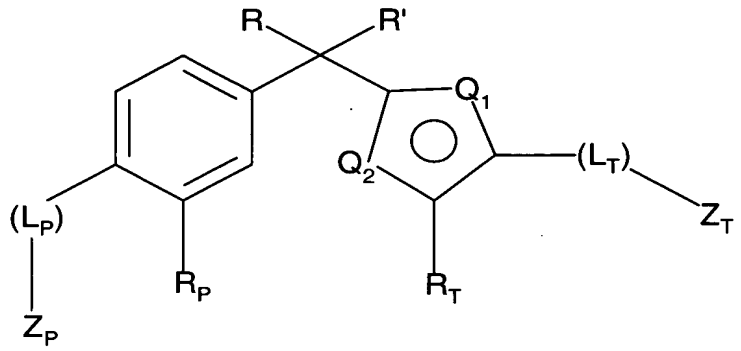
Amendments to the Claims

Please cancel Claim 13.
Please amend Claims 2-12.

In the Claims

This listing of claims will replace all prior versions and listings of claims in the application.

1. (Original) A method of treating a mammal to prevent or alleviate the effect of Mustard by administering a pharmaceutically effective amount of a compound represented by formula I or a pharmaceutically acceptable salt or a prodrug derivative thereof:



(I)

wherein;

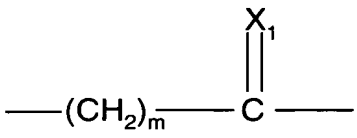
R and R' are independently C_1-C_5 alkyl, C_1-C_5 fluoroalkyl, or together R and R' form a substituted or unsubstituted, saturated or unsaturated carbocyclic ring having from 3 to 8 carbon atoms;

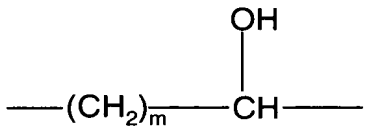
Ring atoms Q_1 and Q_2 are independently selected from carbon or sulfur, with the proviso that one atom is sulfur and the other atom is carbon;

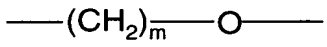
R_P and R_T are independently selected from the group consisting of hydrogen, halo, C_1-C_5 alkyl, C_1-C_5 fluoroalkyl, -O-C_1-C_5 alkyl, -S-C_1-C_5 alkyl, -O-C_1-C_5 fluoroalkyl, -CN, -NO_2, acetyl, -S-C_1-C_5 fluoroalkyl, C_2-C_5 alkenyl, C_3-C_5 cycloalkyl,
and C_3-C_5 cycloalkenyl;

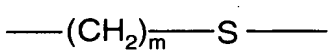
(L_P) and (L_T) are divalent linking groups independently selected from the group consisting of

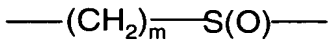
a bond ,

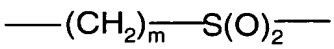
 ,

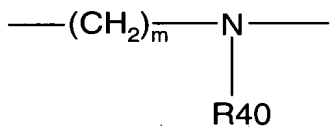
 ,

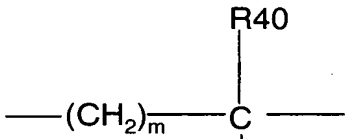
 ,

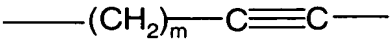
 ,

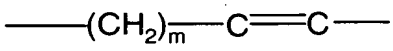
 ,

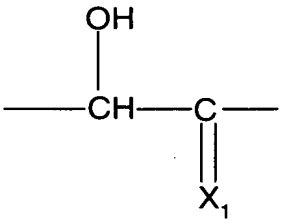
 ,

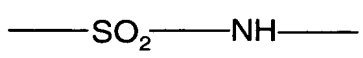
 ,

 ,

 ,

 ,

 ,



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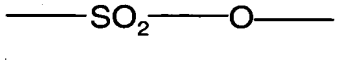

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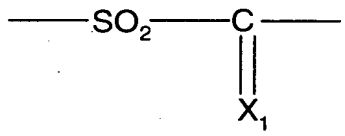

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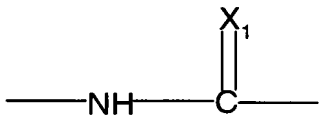

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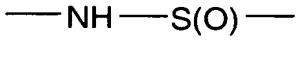

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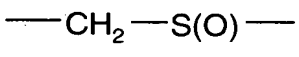

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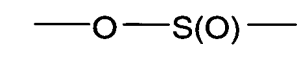

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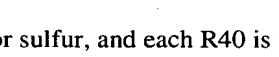


,

where m is 0, 1 or 2, X_1 is oxygen or sulfur, and each R40 is independently hydrogen or C_1-C_5 alkyl or C_1-C_5 fluoroalkyl;

Z_P and Z_T are independently selected from

-hydrogen,

-phenyl,

-benzyl,

-fluorophenyl,

-(C_1-C_5 alkyl),

-(C_2-C_5 alkenyl),

-(C_3-C_5 cycloalkyl),

-(C_3-C_5 cycloalkenyl),

-(C_1-C_5 hydroxyalkyl),

-(C_1-C_5 fluoroalkyl),

-(C_1-C_5 alkyl)-phenyl,

-(C_1-C_5 alkyl)-O-(C_1-C_5) alkyl,

-(C_1-C_5 alkyl)-NH_2,

-(C_1-C_5 alkyl)-NH-(C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-N-(C_1-C_5 alkyl)$_2$,

-(C_1-C_5 alkyl)-C(O)-NH_2,

-(C_1-C_5 alkyl)-C(O)-NH-(C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-C(O)-N-(C_1-C_5 alkyl)$_2$,

-(C_1-C_5 alkyl)-C(O)-(C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-NH-SO_2-(C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-N-pyrrolidin-2-one,

-(C_1-C_5 alkyl)-N-pyrrolidine,

-(C_1-C_5 alkyl)-(1-methylpyrrolidin-2-one-3-yl),

-(C_1-C_5 alkyl)-C(O)-(O-C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-C(O)-OH,

-(C_1-C_5 alkyl)-5-tetrazolyl,

-(C_1-C_5 alkyl)-P(O)-(O-C_1-C_5 alkyl)$_2$,

-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-SO_2-NH_2,

-(C_1-C_5 alkyl)-SO_2-NH-(C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-SO_2-N-(C_1-C_5 alkyl)$_2$,

-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-S(O)-(C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-S(O)-NH_2,

-(C_1-C_5 alkyl)-S(O)-NH-(C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-S(O)-N-(C_1-C_5 alkyl)$_2$,

-(C_1-C_5 alkyl)-S(O)-(C_1-C_5 alkyl),

-(C_1-C_5 alkyl)-N(C(O)(C_1-C_5 alkyl)CH2C(O)OH,

-(C_1-C_5 alkyl)-N(C(O)(C_1-C_5 alkyl)CH2C(O) -(C_1-C_5 alkyl),

-CH(OH)-(C_1-C_5 alkyl)

-CH(OH)-(C_2-C_5 alkenyl),

-CH(OH)-(C_3-C_5 cycloalkyl),

-CH(OH)-(C_3-C_5 cycloalkenyl),

-CH(OH)-(C_1-C_5 hydroxyalkyl),

-CH(OH)-(C_1-C_5 fluoroalkyl),

-CH(OH)-phenyl

-CH(OH)-5-tetrazolyl,

-CH(OH)-(1-methylpyrrolidin-2-one-3-yl),

-C(O)-(C_1-C_5 alkyl),

-C(O)-(C_1-C_5 alkyl)-C(O)OH,

-C(O)-(C_1-C_5 alkyl)-C(O)(O-C_1-C_5 alkyl),

-C(O)-(C_2-C_5 alkenyl),

-C(O)-(C_3-C_5 cycloalkyl),

-C(O)-(C_3-C_5 cycloalkenyl),

-C(O)-(C_1-C_5 hydroxyalkyl),

-C(O)-(C_1-C_5 fluoroalkyl),

-C(O)-(C_1-C_5 alkyl)-phenyl

-C(O)-O-(C_1-C_5 alkyl),

-C(O)-O-(C_2-C_5 alkenyl),

-C(O)-O-(C_3-C_5 cycloalkyl),

-C(O)-O-(C_3-C_5 cycloalkenyl),

-C(O)-O-(C_1-C_5 hydroxyalkyl),

-C(O)-O-(C_1-C_5 fluoroalkyl),

-C(O)-O-(C_1-C_5 alkyl)-phenyl,

-C(O)-NH_2,

-C(O)-NH(OH),

-C(O)-NH-(C_1-C_5 alkyl),

-C(O)-N-(C_1-C_5 alkyl)$_2$,

-C(O)-NH-(C_2-C_5 alkenyl),

-C(O)-NH-(C_3-C_5 cycloalkyl),

-C(O)-NH-(C_3-C_5 cycloalkenyl),

-C(O)-NH-(C_1-C_5 fluoroalkyl),

-C(O)-NH-(C_1-C_5 alkyl)-phenyl,

-C(O)-NH-SO_2-(C_1-C_5 alkyl),

-C(O)-NH-SO_2-(C_2-C_5 alkenyl),

-C(O)-NH-SO_2-(C_3-C_5 cycloalkyl),

-C(O)-NH-SO_2-(C3-C_5 cycloalkenyl),

-C(O)-NH-S(O)-(C_1-C_5 alkyl),

-C(O)-NH-S(O)-(C_2-C_5 alkenyl),

-C(O)-NH-S(O)-(C_3-C_5 cycloalkyl),

-C(O)-NH-S(O)-(C3-C_5 cycloalkenyl),

-C(O)-NH-(C_1-C_5 fluoroalkyl),

-C(O)-NH-(C_1-C_5 alkyl)-phenyl

-C(O)-NH-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-C(O)-NH-(C_1-C_5 alkyl)-S(O)-(C_1-C_5 alkyl),

-C(O)-NH-CH_2-C(O)OH

-C(O)-NH-CH_2-C(O)-(O-C_1-C_5 alkyl),

-C(O)-N-(C_1-C_5 alkyl)(C(O)OH),

-C(O)-N-(C_1-C_5 alkyl)(C(O)-(O-C_1-C_5 alkyl)),

-C(O)-NH-CH((CH2)(CO_2H))(CO_2H),

-C(O)-NH-CH((CH2)(C(O)-(C_1-C_5 alkyl)))(C(O)-(O-C_1-C_5 alkyl)),

-C(O)-NH-CH((CH_2OH)(CO_2H)),

-C(O)-NH-CH((CH_2OH)(C(O)(O-C_1-C_5 alkyl)),

-C(O)-NH-C((C_1-C_5 alkyl)(C_1-C_5 alkyl))(CO_2H),

-C(O)-NH-C((C_1-C_5 alkyl)(C_1-C_5 alkyl))(C(O)-(O-C_1-C_5 alkyl)),

-C(O)-NH-5-tetrazolyl,

-C(O)-N-pyrrolidin-2-one,

-C(O)-N-pyrrolidine,

-C(O)-(1-methylpyrrolidin-2-one-3-yl),

-C(O)-(C_1-C_5 alkyl)-N-pyrrolidin-2-one,

-C(O)-(C_1-C_5 alkyl)-N-pyrrolidine,

-C(O)-(C_1-C_5 alkyl)-(1-methylpyrrolidin-2-one-3-yl),

-C(O)-N-pyrrolidin-2-(CO_2H),

-C(O)-N-pyrrolidin-2-(C(O)-(O-C_1-C_5 alkyl)),

-C(O)-N-(C(O)-(C_1-C_5 alkyl))CH2)(CO_2H),

-C(O)-N-(C(O)-(C_1-C_5 alkyl))CH_2)(C(O)-(O-C_1-C_5 alkyl)),

-C(O)-N-(C_1-C_5 alkyl))CH_2(CO_2H),

-C(O)-C(O)-OH,

-C(O)-C(O)-(C_1-C_5 alkyl),

-C(O)-C(O)-(C_2-C_5 alkenyl),

-C(O)-C(O)-(C_3-C_5 cycloalkyl),

-C(O)-C(O)-(C_3-C_5 cycloalkenyl),

-C(O)-C(O)-(C_1-C_5 hydroxyalkyl),

-C(O)-C(O)-(C_1-C_5 fluoroalkyl),

-C(O)-C(O)-(C_1-C_5 alkyl)-phenyl,

-C(O)-C(O)-NH_2,

-C(O)-C(O)- NH-(C_1-C_5 alkyl),

-C(O)-C(O)- N-(C_1-C_5 alkyl)$_2$,

-C(O)-C(O)-5-tetrazolyl,

-C(O)-C(O)-N-pyrrolidin-2-one,

-C(O)-C(O)-N-pyrrolidine,

-C(O)-C(O)-(1-methylpyrrolidin-2-one-3-yl),

-O-(C_1-C_5 alkyl),

-O-(C_2-C_5 alkenyl),

-O-(C_3-C_5 cycloalkyl),

-O-(C_3-C_5 cycloalkenyl),

-O-(C_1-C_5 hydroxyalkyl),

-O-(C_1-C_5 fluoroalkyl),

-O-(C_1-C_5 alkyl)-phenyl,

-O-(C_1-C_5 alkyl)-(O)-(C_1-C_5 alkyl),

-O-(C_1-C_5 alkyl) NH_2,

-O-(C_1-C_5 alkyl)-NH-(C_1-C_5 alkyl)$_2$,

-O-(C_1-C_5 alkyl)-C(O)-NH_2,

-O-(C_1-C_5 alkyl)-C(O)-NH-(C_1-C_5 alkyl),

-O-(C_1-C_5 alkyl)-C(O)-N-(C_1-C_5 alkyl)$_2$,

-O-(C_1-C_5 alkyl)-C(O)-OH,

-O-(C_1-C_5 alkyl)-C(O)-NH-5-tetrazolyl,

-O-(C_1-C_5 alkyl)-C(O)-(C_1-C_5 alkyl),

-O-(C_1-C_5 alkyl)-C(O)-(O-C_1-C_5 alkyl),

-O-(C_1-C_5 alkyl)-NH_2,

-O-(C_1-C_5 alkyl)-NH-(C_1-C_5 alkyl),

-O-(C_1-C_5 alkyl)-N-(C_1-C_5 alkyl)$_2$,

-O-(C_1-C_5 alkyl)-NH-SO_2-(C_1-C_5 alkyl),

-O-(C_1-C_5 alkyl)-N-pyrrolidin-2-one,

-O-(C_1-C_5 alkyl)-N-pyrrolidine,

-O-(C_1-C_5 alkyl)-(1-methylpyrrolidin-2-one-3-yl),

-O-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl,)

-O-(C_1-C_5 alkyl)-SO_2-NH_2,

-O-(C_1-C_5 alkyl)-SO_2-NH-(C_1-C_5 alkyl),

-O-(C_1-C_5 alkyl)-SO_2-N-(C_1-C_5 alkyl)$_2$,

-O-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-O-(C_1-C_5 alkyl)-S(O)-(C_1-C_5 alkyl,)

-O-(C_1-C_5 alkyl)-S(O)-NH_2,

-O-(C_1-C_5 alkyl)-S(O)-NH-(C_1-C_5 alkyl),

-O-(C_1-C_5 alkyl)-S(O)-N-(C_1-C_5 alkyl)$_2$,

-O-(C_1-C_5 alkyl)-S(O)-(C_1-C_5 alkyl),

-O-(C_1-C_5 alkyl)-P(O)-(O-C_1-C_5 alkyl)$_2$,

-O-(C_1-C_5 alkyl)-5-tetrazolyl,

-O-CH_2-CO_2H,

-O-CH_2-5-tetrazolyl,

-O-(C_1-C_5 alkyl),

-O-C(O)-NH_2,

-O-C(O)-N-$(CH_3)_2$,

-O-C(S)-N-$(CH_3)_2$,

-O-C(O)-O-(C_1-C_5 alkyl),

-O-(5-tetrazolyl),

-O-SO_2-(C_1-C_5 alkyl,)

-O-SO_2-NH_2,

-O-SO_2-NH-(C_1-C_5 alkyl),

-O-SO_2-N-(C_1-C_5 alkyl)$_2$,

-O-S(O)-(C_1-C_5 alkyl,)

-O-S(O)-NH_2,

-O-S(O)-NH-(C_1-C_5 alkyl),

-O-S(O)-N-(C_1-C_5 alkyl)$_2$,

-S-(C_1-C_5 alkyl),

-S-(C_2-C_5 alkenyl),

-S-(C_3-C_5 cycloalkyl),

-S-(C_3-C_5 cycloalkenyl),

-S-(C_1-C_5 fluoroalkyl),

-S-(C_1-C_5 hydroxyalkyl),

-S-(C_1-C_5 alkyl)-phenyl,

-S-(C_1-C_5 alkyl)-O-(C_1-C_5 alkyl),

-S-(C_1-C_5 alkyl)-C(O)-OH,

-S-(C_1-C_5 alkyl)-C(O)-(C_1-C_5 alkyl),

-S-(C_1-C_5 alkyl)-C(O)-O-(C_1-C_5 alkyl),

-S-(C_1-C_5 alkyl)-C(O)-NH_2,

-S-(C_1-C_5 alkyl)-C(O)-NH-(C_1-C_5 alkyl),

-S-(C_1-C_5 alkyl)-C(O)-N-(C_1-C_5 alkyl)$_2$,

-S-(C_1-C_5 alkyl) NH_2,

-S-(C_1-C_5 alkyl)-NH-(C_1-C_5 alkyl),

-S-(C_1-C_5 alkyl)-N-(C_1-C_5 alkyl)$_2$,

-S-(C_1-C_5 alkyl)-NH-SO_2-(C_1-C_5 alkyl),

-S-(C_1-C_5 alkyl)-N-pyrrolidin-2-one,

-S-(C_1-C_5 alkyl)-N-pyrrolidine,

-S-(C_1-C_5 alkyl)-(1-methylpyrrolidin-2-one-3-yl),

-S-(C_1-C_5 alkyl)-SO_2-(C_1-C5 alkyl),

-S-(C_1-C_5 alkyl)-SO_2-NH_2,

-S-(C_1-C_5 alkyl)-SO_2-NH-(C_1-C_5 alkyl),

-S-(C_1-C_5 alkyl)-SO_2-N-(C_1-C_5 alkyl)$_2$,

-S-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-S-(C_1-C_5 alkyl)-P(O)-(O-C_1-C_5 alkyl)$_2$,

-S-(C_1-C_5 alkyl)-5-tetrazolyl,

-S-(C_1-C_5 alkyl)-S(O)-(C_1-C5 alkyl),

-S-(C_1-C_5 alkyl)-S(O)-NH_2,

-S-(C_1-C_5 alkyl)-S(O)-NH-(C_1-C_5 alkyl),

-S-(C_1-C_5 alkyl)-S(O)-N-(C_1-C_5 alkyl)$_2$,

-S-(C_1-C_5 alkyl)-S(O)-(C_1-C_5 alkyl),

-SO_2-(C_1-C_5 alkyl),

-SO_2-(C_2-C_5 alkenyl),

-SO_2-(C_3-C_5 cycloalkyl),

-SO_2-(C_3-C_5 cycloalkenyl),

-SO_2-(C_1-C_5 hydroxyalkyl),

-SO_2-(C_1-C_5 fluoroalkyl),

-SO_2-(C_1-C_5)-phenyl,

-SO_2-NH_2,

-SO_2-NH-(C_1-C_5 alkyl),

-SO_2-NH-CH_2-C(O)OH,

-SO_2-NH-CH_2-C(O)(O-C_1-C_5 alkyl),

-SO_2-NH-(C_1-C_5 alkyl)-C(O)OH,

-SO_2-NH-(C_1-C_5 alkyl)-C(O)(O-C_1-C_5 alkyl),

-SO_2-NHC(O)-(C_3-C_6 cycloalkyl),

-SO_2-NH-C(O)-(C_1-C_5 alkyl),

-SO_2-N-(C_1-C_5 alkyl)$_2$,

-SO_2-(C_1-C_5 alkyl)-O-(C_1-C_5 alkyl),

-SO_2-(C_1-C_5 alkyl)-C(O)-(C_1-C_5 alkyl),

-SO_2-(C_1-C_5 alkyl) NH_2,

-SO_2-(C_1-C_5 alkyl)-NH-(C_1-C_5 alkyl),

-SO_2-(C_1-C_5 alkyl)-N-(C_1-C_5 alkyl)$_2$,

-SO_2-(C_1-C_5 alkyl)-C(O)-NH_2,

-SO_2-(C_1-C_5 alkyl)-C(O)-NH-(C_1-C_5 alkyl),

-SO_2-(C_1-C_5 alkyl)-C(O)-N-(C_1-C_5 alkyl)$_2$,

-SO_2-(C_1-C_5 alkyl)-NH-SO_2-(C_1-C_5 alkyl),

-SO_2-(C_1-C_5 alkyl)-N-pyrrolidin-2-one,

-SO_2-(C_1-C_5 alkyl)-N-pyrrolidine,

-SO_2-(C_1-C_5 alkyl)-(1-methylpyrrolidin-2-one-3-yl),

-SO_2-(C_1-C_5 alkyl)-C(O)-O-(C_1-C_5 alkyl),

-SO_2-(C_1-C_5 alkyl)-C(O)-OH,

-SO_2-(C_1-C_5 alkyl)-5-tetrazolyl,

-SO_2-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-SO_2-(C_1-C_5 alkyl)-SO_2-NH_2,

-SO_2-(C_1-C_5 alkyl)-SO_2-NH-(C_1-C_5 alkyl),

-SO_2-(C_1-C5 alkyl)-SO_2-N-(C_1-C5 alkyl)$_2$,

-SO_2-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-SO_2-(C_1-C_5 alkyl)-P(O)-(O-C_1-C_5 alkyl)$_2$,

-SO_2-(C_1-C_5 alkyl),

-SO_2-(C_2-C_5 alkenyl),

-SO_2-(C_3-C_5 cycloalkyl),

-SO_2-(C_3-C_5 cycloalkenyl),

-SO_2-(C_1-C_5 hydroxyalkyl),

-SO_2-(C_1-C_5 fluoroalkyl),

-SO_2-(C_1-C_5)-phenyl,

-SO_2-N=CHN(C_1-C_5 alkyl) $_2$,

-S(O)-NH_2,

-S(O)-NH-(C_1-C_5 alkyl),

-S(O)-NH-CH_2-C(O)OH

-S(O)-NH-(C_1-C_5 alkyl)-C(O)OH,

-S(O)-NH-CH_2-C(O)(O-C_1-C_5 alkyl),

-S(O)-NH-(C_1-C_5 alkyl)-C(O)(O-C_1-C_5 alkyl),

-S(O)HC(O)-(C_3-C_6 cycloalkyl),

-S(O)-NH-C(O)-(C_1-C_5 alkyl),

-S(O)-N-(C_1-C_5 alkyl)$_2$,

-S(O)-(C_1-C_5 alkyl)-O-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-C(O)-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-C(O)-(O-C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-NH-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-N-(C_1-C_5 alkyl)$_2$,

-S(O)-(C_1-C_5 alkyl)-C(O)-NH_2,

-S(O)-(C_1-C_5 alkyl)-C(O)-NH-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-C(O)-N-(C_1-C_5 alkyl)$_2$,

-S(O)-(C_1-C_5 alkyl)-NH-SO_2-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-NH-S(O)-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-N-pyrrolidin-2-one,

-S(O)-(C_1-C_5 alkyl)-N-pyrrolidine,

-S(O)-(C_1-C_5 alkyl)-(1-methylpyrrolidin-2-one-3-yl),

-S(O)-(C_1-C_5 alkyl)-C(O)-(O-C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-C(O)-OH,

-S(O)-(C_1-C_5 alkyl)-5-tetrazolyl,

-S(O)-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-S(O)-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-SO_2-NH_2,

-S(O)-(C_1-C_5 alkyl)-S(O)-NH_2,

-S(O)-(C_1-C_5 alkyl)-SO_2-NH-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-S(O)-NH-(C_1-C_5 alkyl),

-S(O)-(C_1-C5 alkyl)-SO_2-N-(C_1-C_5 alkyl)$_2$,

-S(O)-(C_1-C5 alkyl)-S(O)-N-(C_1-C_5 alkyl)$_2$,

-S(O)-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-S(O)-(C_1-C_5 alkyl),

-S(O)-(C_1-C_5 alkyl)-P(O)-(O-C_1-C_5 alkyl)$_2$,

-S(O)-N=CHN(C_1-C_5 alkyl) $_2$,

-$NHC(S)NH_2$,

-NHC(S)NH-(C_1-C_5 alkyl),

-NHC(S)N-(C_1-C_5 alkyl)$_2$,

-NHC(S)NH-(C_2-C_5 alkenyl),

-NHC(S)NH-(C_3-C_5 cycloalkyl),

-NHC(S)NH-(C_3-C_5 cycloalkenyl),

-NHC(S)NH-(C_1-C_5 fluoroalkyl),

-NHC(S)NH-C_1-C_5 hydroxyalkyl,

-NHC(S)NH-(C_1-C_5 fluoroalkyl)

-NHC(S)NH-phenyl,

-NHC(S)NH-(C_1-C_5 alkyl)-C(O)-OH,

-NHC(S)NH-(C_1-C_5 alkyl)-O-(C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-C(O)-(C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-C(O)-(O-C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-NH_2,

-NHC(S)NH-(C_1-C_5 alkyl)-NH-(C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-N-(C_1-C_5 alkyl)$_2$,

-NHC(S)NH-(C_1-C_5 alkyl)-C(O)-NH_2,

-NHC(S)NH-(C_1-C_5 alkyl)-C(O)-NH-(C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-C(O)-N-(C_1-C_5 alkyl)$_2$,

-NHC(S)NH-(C_1-C_5 alkyl)-NH-SO_2-(C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-NH-S(O)-(C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-N-pyrrolidin-2-one,

-NHC(S)NH-(C_1-C_5 alkyl)-N-pyrrolidine,

-NHC(S)NH-(C_1-C_5 alkyl)-(1-methylpyrrolidin-2-one-3-yl),

-NHC(S)NH-(C_1-C_5 alkyl)-5-tetrazolyl,

-NHC(S)NH-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-SO_2-NH_2,

-NHC(S)NH-(C_1-C_5 alkyl)-SO_2-NH-(C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-SO_2-N-(C_1-C_5 alkyl)$_2$,

-NHC(S)NH-(C_1-C_5 alkyl)-S(O)-(C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-S(O)-NH_2,

-NHC(S)NH-(C_1-C_5 alkyl)-S(O)-NH-(C_1-C_5 alkyl),

-NHC(S)NH-(C_1-C_5 alkyl)-S(O)-N-(C_1-C_5 alkyl)$_2$,

-NHC(S)NH-(C_1-C_5 alkyl)-P(O)-(O-C_1-C_5 alkyl)$_2$,

-NHC(O)NH_2,

-NHC(O)NH-(C_1-C_5 alkyl),

-NHC(O)N-(C_1-C_5 alkyl)$_2$,

-NHC(O)NH-(C_2-C_5 alkenyl),

-NHC(O)NH-(C_3-C_5 cycloalkyl),

-NHC(O)NH-(C_3-C_5 cycloalkenyl),

-NHC(O)NH-(C_1-C_5 hydroxyalkyl),

-NHC(O)NH-(C_1-C_5 fluoroalkyl),

-NHC(O)NH-phenyl,

-NHC(O)NH-(C_1-C_5 alkyl)-NH_2,

-NHC(O)NH-(C_1-C_5 alkyl)-NH-(C_1-C_5 alkyl),

-NHC(O)NH-(C_1-C_5 alkyl)-N-(C1-C_5 alkyl)$_2$,

-NHC(O)NH-(C1-C_5 alkyl)-O-(C_1-C_5 alkyl),

-NHC(O)NH-(C_1-C_5 alkyl)-NH_2,

-NHC(O)NH-(C_1-C_5 alkyl)-NH-(C_1-C_5 alkyl),

-NHC(O)NH-(C_1-C_5 alkyl)-N-(C_1-C_5 alkyl)$_2$,

-NHC(O)NH-(C_1-C_5 alkyl)-C(O)-NH_2,

-NHC(O)NH-(C_1-C_5 alkyl)-C(O)-NH-(C_1-C_5 alkyl),

-NHC(O)NH-(C_1-C_5 alkyl)-C(O)-N-(C_1-C_5 alkyl)$_2$,

-NHC(O)NH-(C_1-C_5 alkyl)-C(O)-(C_1-C_5 alkyl),

-NHC(O)NH-(C_1-C_5 alkyl)-NH-SO_2-(C_1-C_5 alkyl),

-NHC(O)NH-(C_1-C_5 alkyl)-N-pyrrolidin-2-one,

-NHC(O)NH-(C_1-C_5 alkyl)-N-pyrrolidine,

-NHC(O)NH-(C_1-C_5 alkyl)-

(1-methylpyrrolidin-2-one-3-yl),

-NHC(O)NH-(C_1-C_5 alkyl)-C(O)-OH,

-NHC(O)NH-(C_1-C_5 alkyl)-C(O)-O-(C_1-C_5 alkyl),

-NHC(O)NH-(C_1-C_5 alkyl)-5-tetrazolyl,

-NHC(O)NH-(C_1-C_5 alkyl)-SO_2-(C_1-C_5 alkyl),

-NHC(O)NH-(C_1-C_5 alkyl)-SO_2-NH_2,

-NHC(O)NH-(C_1-C_5 alkyl)-SO_2-NH-(C_1-C_5 alkyl),

-NHC(O)NH-(C_1-C_5 alkyl)-SO_2-N-(C_1-C_5 alkyl)$_2$,

-NHC(O)NH-(C_1-C_5 alkyl)-P(O)-O-(C_1-C_5 alkyl)$_2$,

-NH_2,

-NH-(C_1-C_5 alkyl),

-NH-CH_2-C(O)OH,

-N-(C_1-C_5 alkyl)$_2$,

-NH-C(O)-NH_2,

-NH-C(O)-NH-(C_1-C_5 alkyl),

-NH-C(O)-N-(C_1-C_5 alkyl)$_2$,

-NH-C(O)-(C_1-C_5 alkyl),

-NH-SO_2-(C_1-C_5 alkyl),

-NH-S(O)-(C_1-C_5 alkyl),

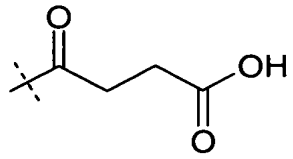
-N(CH_3)(OCH_3),

-N(OH)(CH_3),

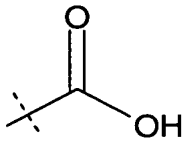
-N-pyrrolidin-2-one,

-N-pyrrolidine,

-(1-methylpyrrolidin-2-one-3-yl),


O
OH
O

,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OH

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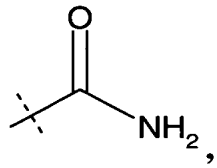

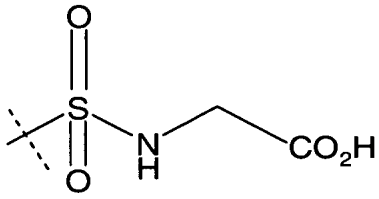

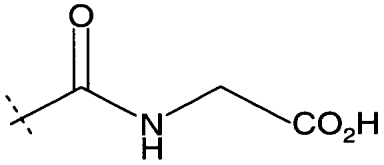

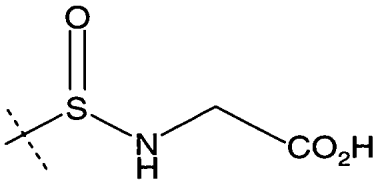

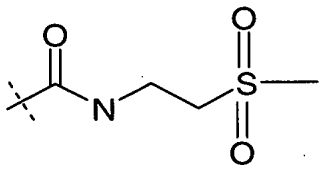

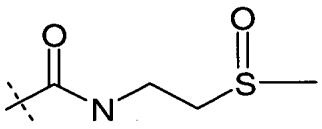

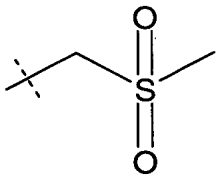

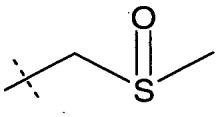

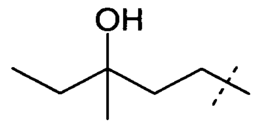

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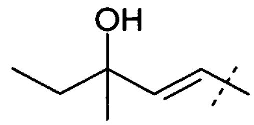

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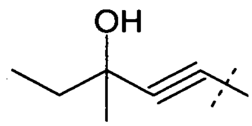

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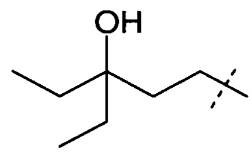

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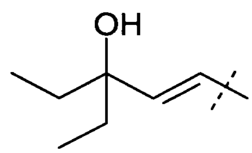

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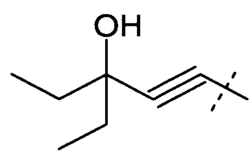

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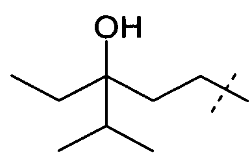

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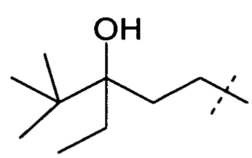

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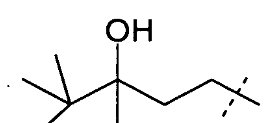
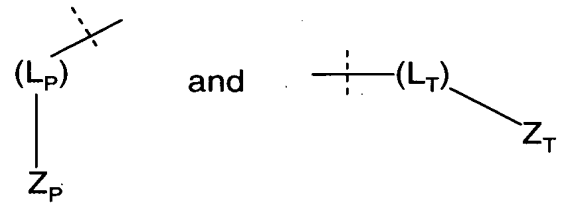


,

1-hydroxycyclopentenyl,
1-hydroxycyclohexenyl,
1-hydroxycycloheptenyl,

1-hydroxycyclooctenyl,
1-hydroxycyclopropyl,
1-hydroxycyclobutyl,
1-hydroxycyclopentyl,
1-hydroxycyclohexyl,
1-hydroxycycloheptyl,
1-hydroxycyclooctyl,
-5-tetrazolyl,
-carboxyl,
-OH,
-I,
-Br
-Cl
-F,
-CHO,
$-NO_2$,
-CN,
sulfonamide,
sulfinamide,
urethane-type radical, or
(Acidic Group);

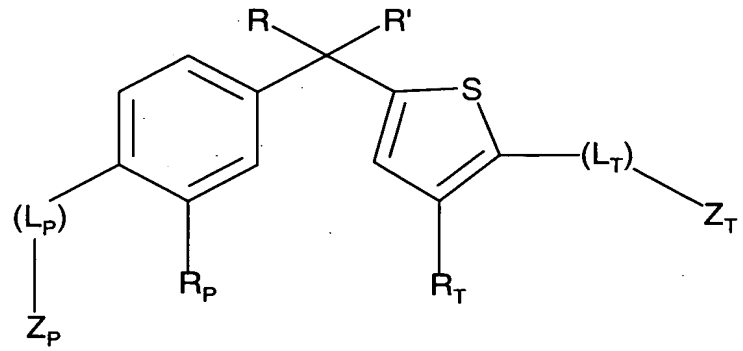
provided that the combined groups of formula I represented by



may both be lipophilic, or either one may be lipophilic and the other one polar; but both combined groups may not be polar.

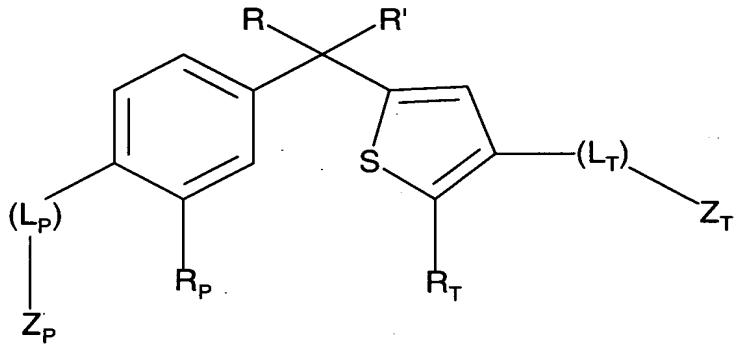
2. (Currently amended) A method of claim 1 for treating a mammal to prevent or alleviate the effect of Mustard by administering a pharmaceutically

effective amount of a compound represented by formula II or III or IV or V or a pharmaceutically acceptable salt or prodrug derivative thereof:



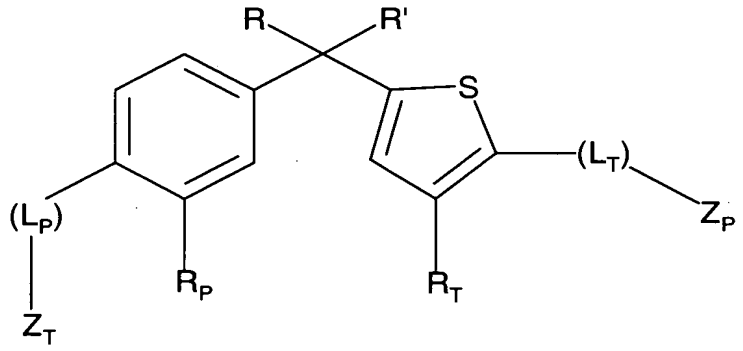
(II)

or



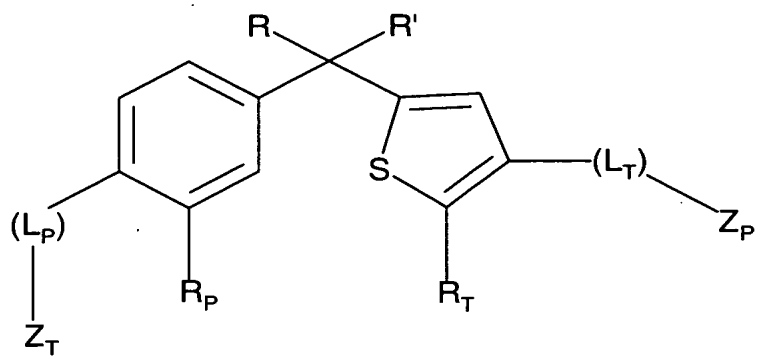
(III)

or



(IV)

or



(V)

wherein;

R and R' are independently methyl, ethyl, propyl, 1-methylethyl, 1-methylpropyl, 2-methylpropyl, or 1,1-dimethylethyl;

R_P and R_T are independently selected from the group consisting of hydrogen, fluoro, $-CF_3$, $-CH_2F$, $-CHF_2$, $-CH_2Cl$, methoxy, ethoxy, vinyl, methyl, ethyl, propyl, 1-methylethyl, butyl, 1-methylpropyl, 2-methylpropyl, or 1,1-dimethylethyl;

L_T and L_P are independently selected from one the following divalent linking group;

a bond ,

—O— ,

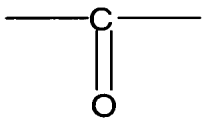
—S(O)— ,

—S— ,

—SO_2— ,

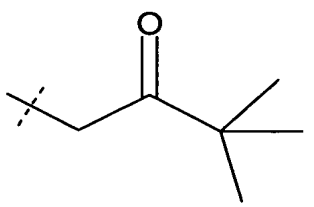
—CH_2— ,

— NH — , or



;

Z_P is selected from


O

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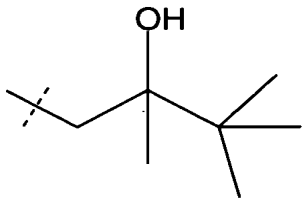
OH

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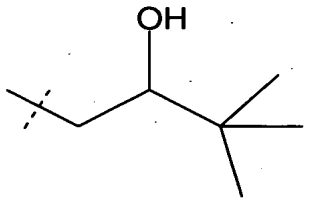
OH

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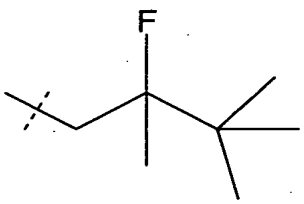
F

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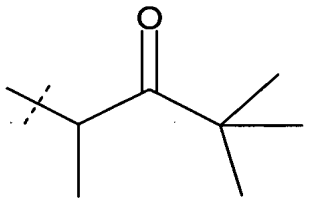
O

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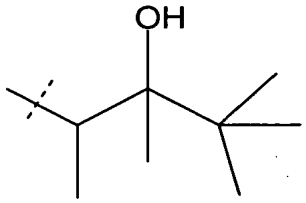
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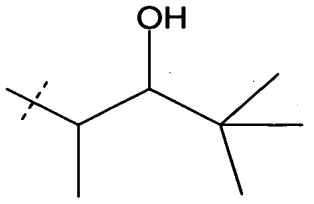
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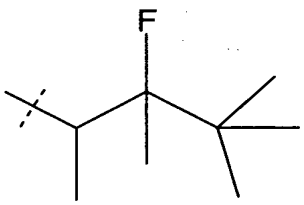
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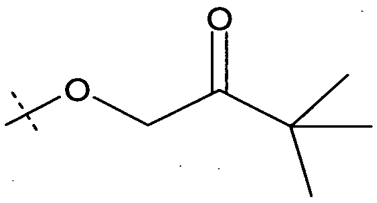
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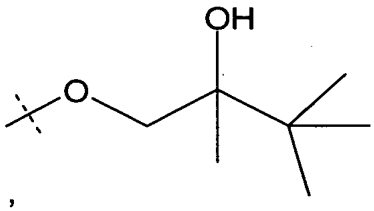
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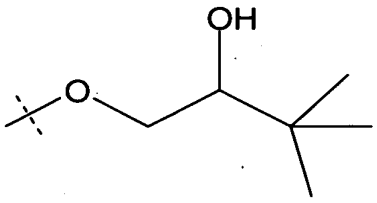
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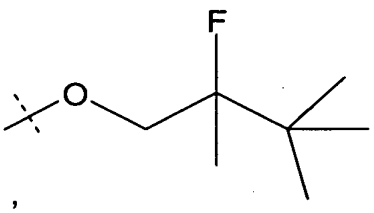
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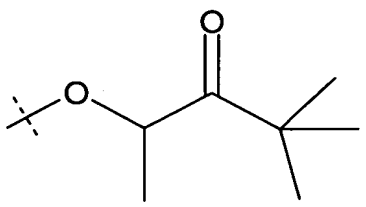
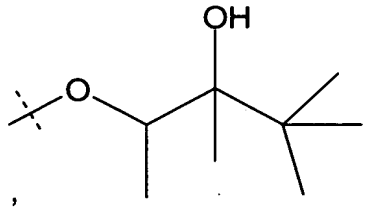
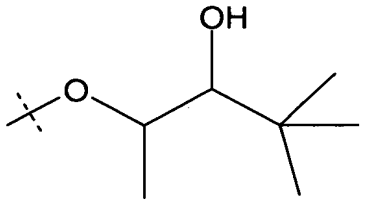
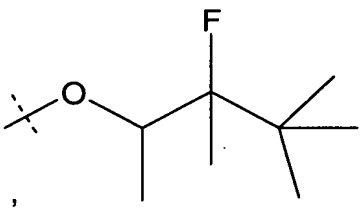
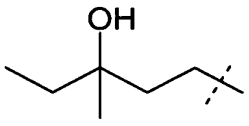
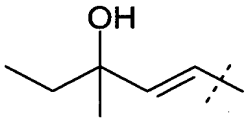
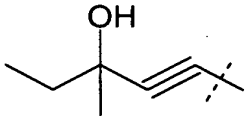
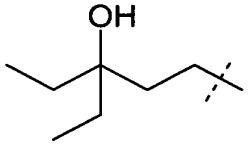
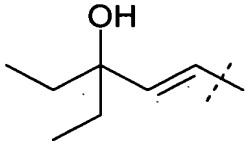
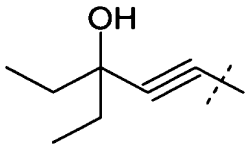
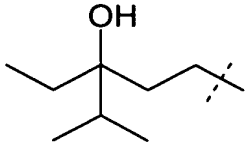

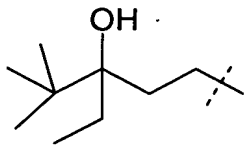

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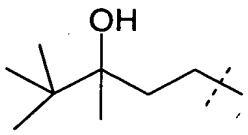

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1-hydroxycyclopentenyl,

1-hydroxycyclohexenyl,

1-hydroxycycloheptenyl,

1-hydroxycyclooctenyl,

1-hydroxycyclopropyl,

1-hydroxycyclobutyl,

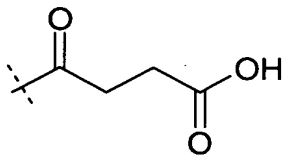
1-hydroxycyclopentyl,

1-hydroxycyclohexyl,

1-hydroxycycloheptyl, and

1-hydroxycyclooctyl;

Z_T is a group represented by one of the structural formulae:



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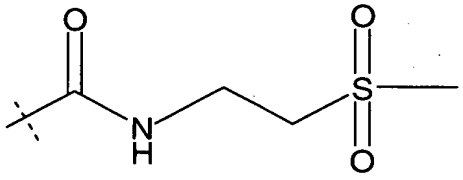

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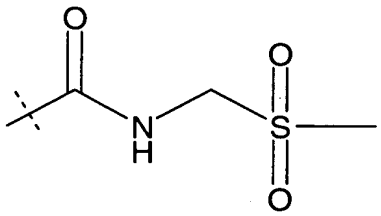

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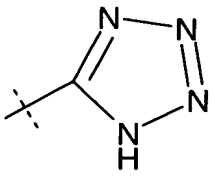

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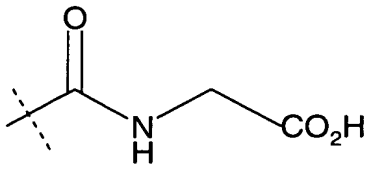

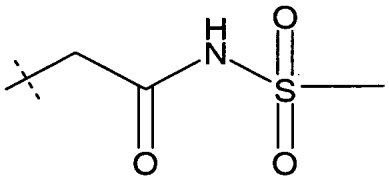
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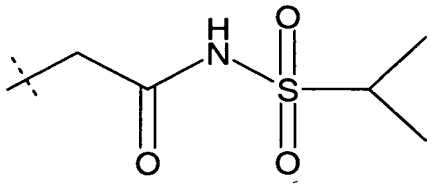
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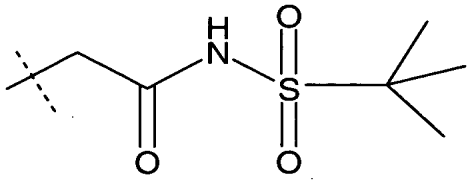
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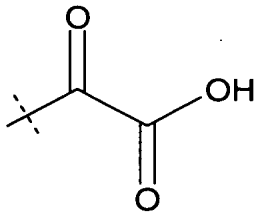
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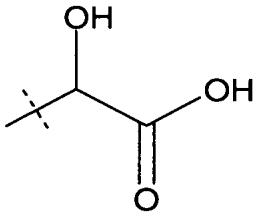
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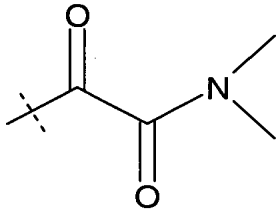
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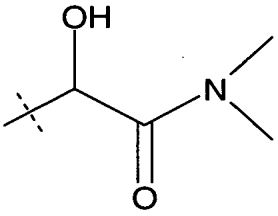
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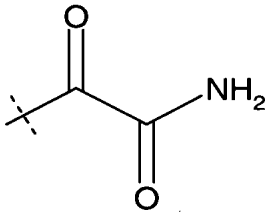
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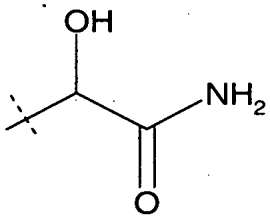
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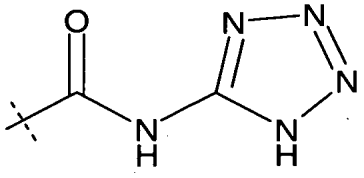
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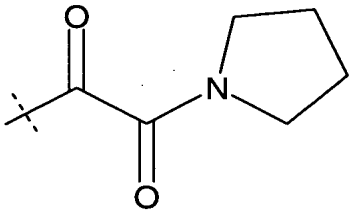
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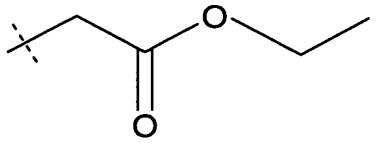
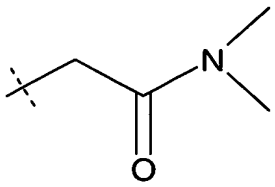
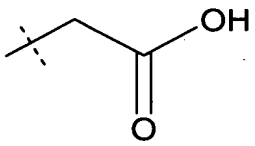
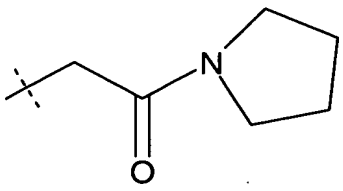
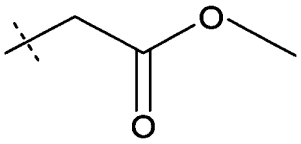
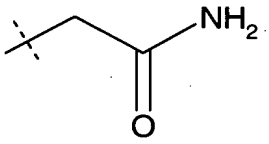
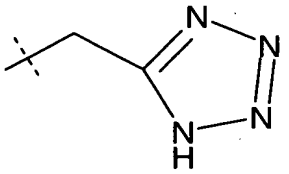
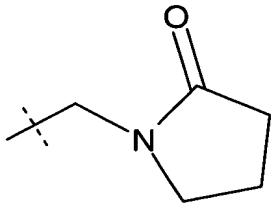
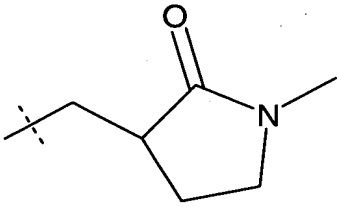
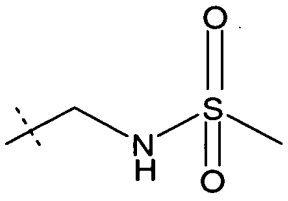
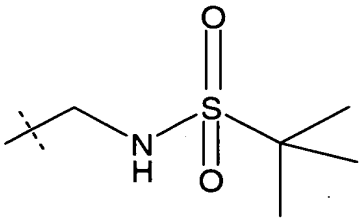

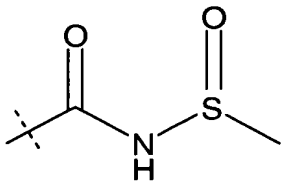
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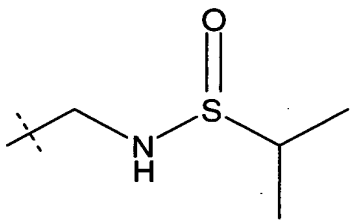
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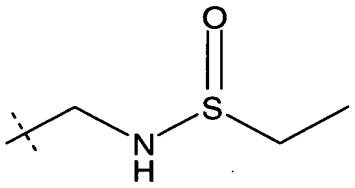
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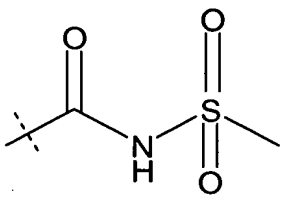
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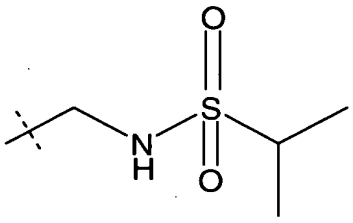
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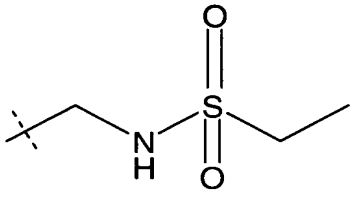
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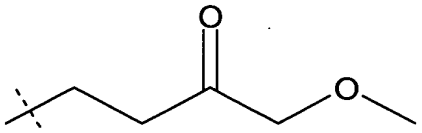
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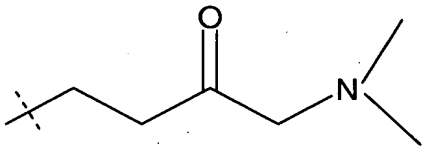
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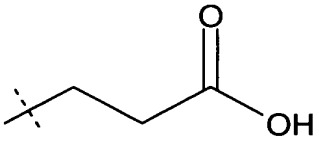
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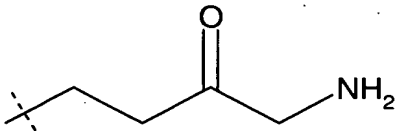
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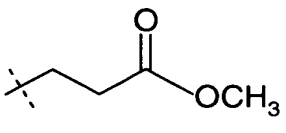
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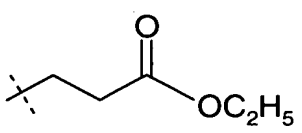
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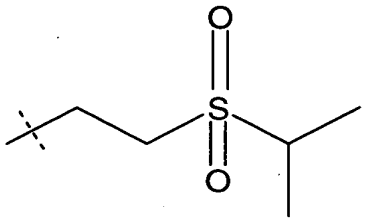

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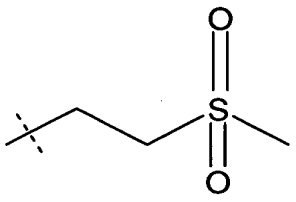

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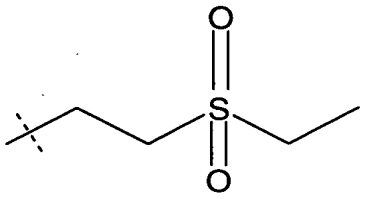

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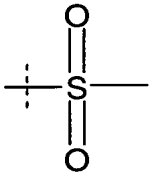

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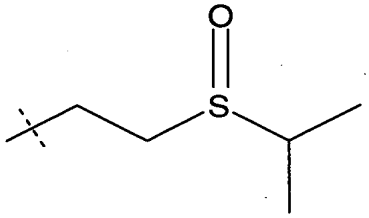

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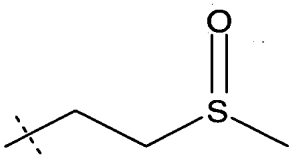

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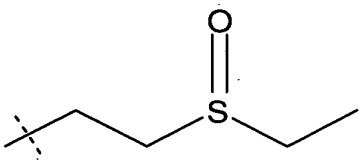

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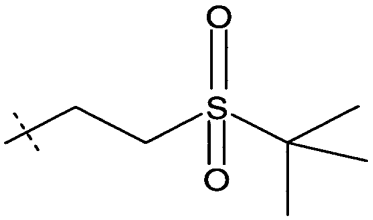

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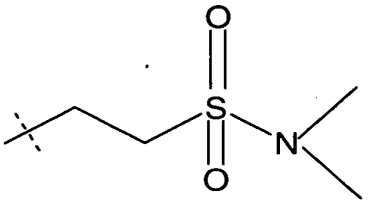

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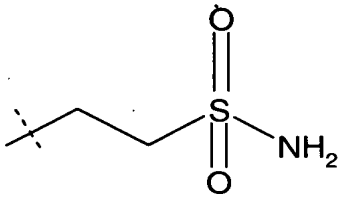

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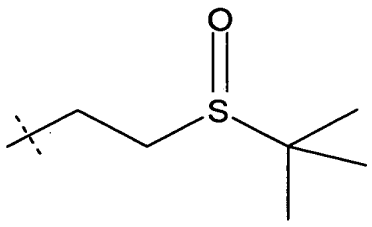
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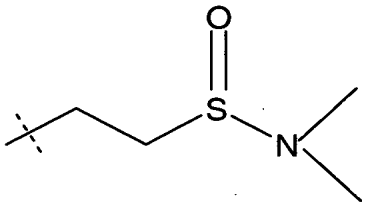
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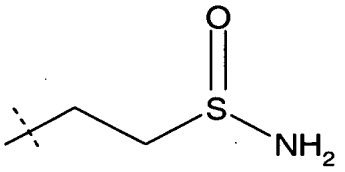
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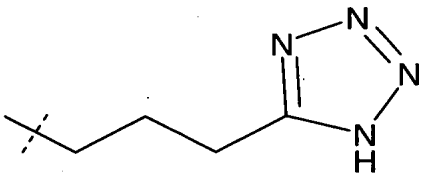
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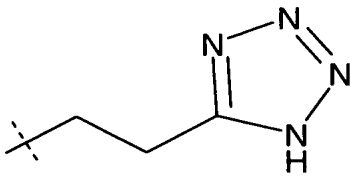
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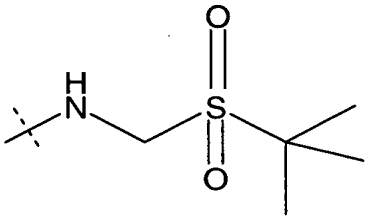
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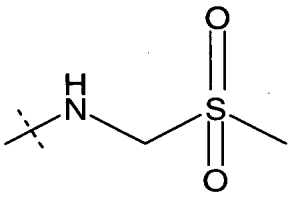
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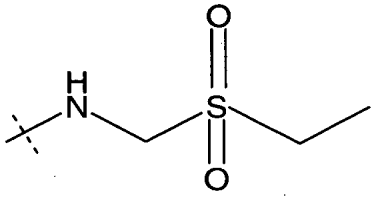
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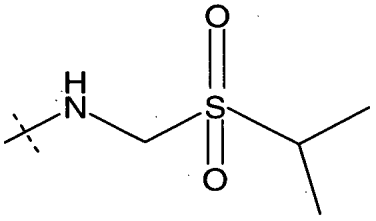
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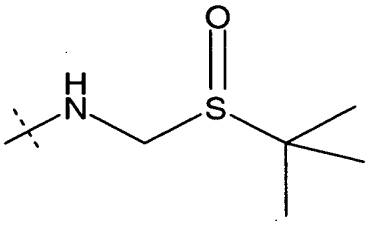
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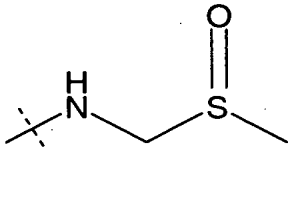
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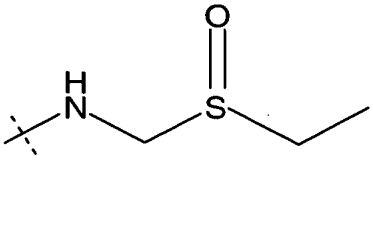
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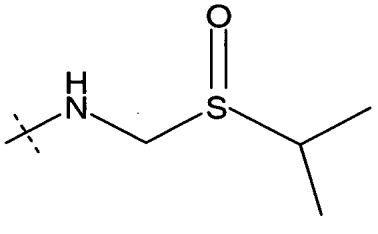
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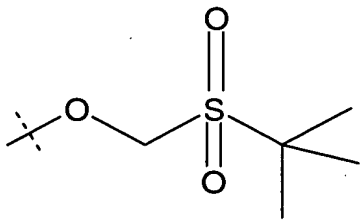
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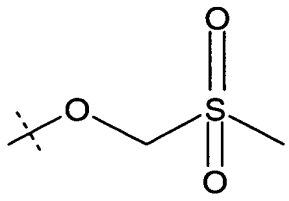
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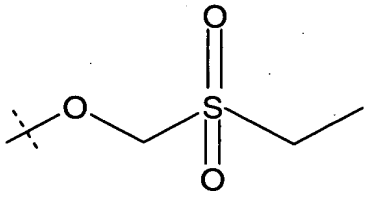
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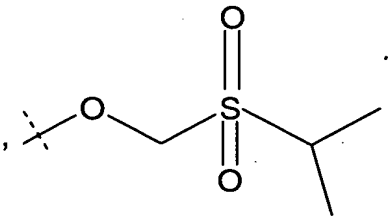
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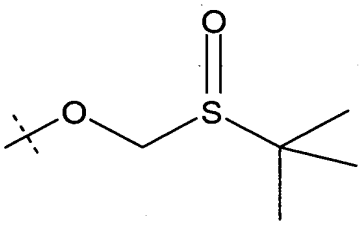
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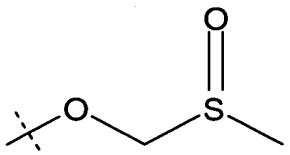
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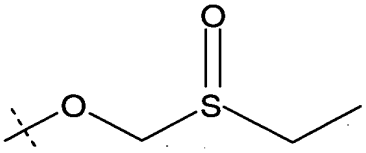
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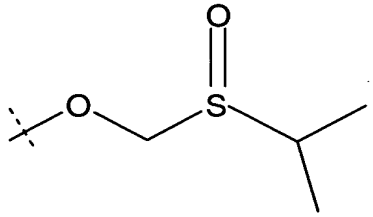
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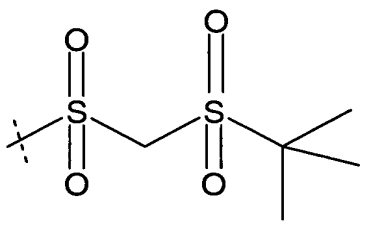
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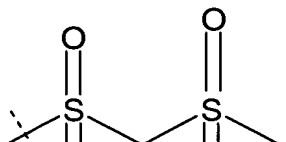
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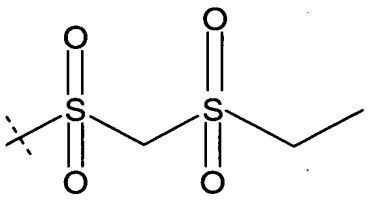
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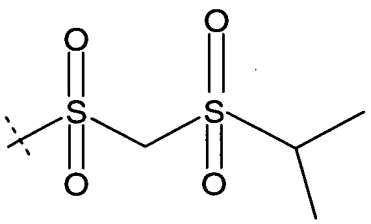
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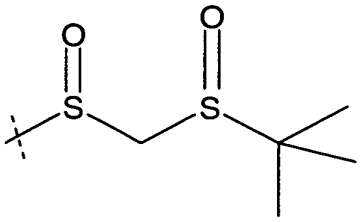
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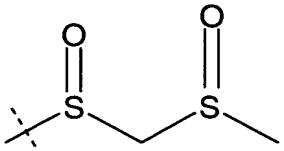
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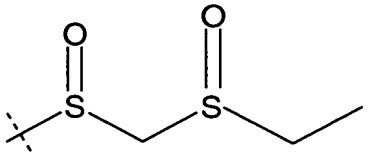
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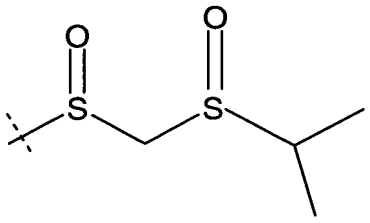
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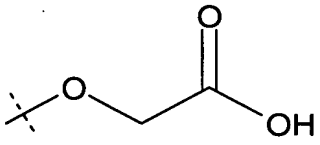
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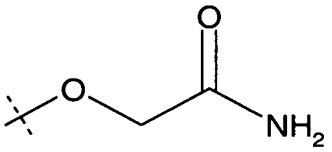
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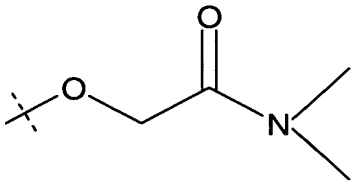
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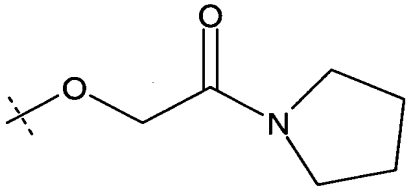
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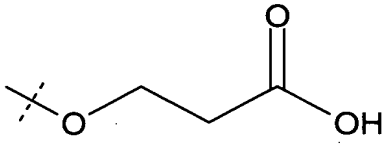
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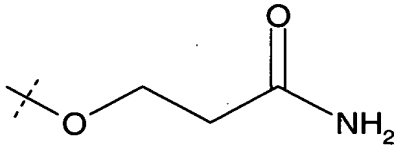
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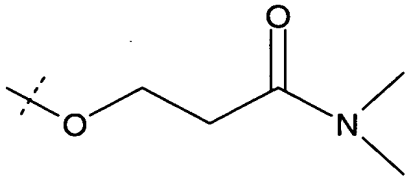
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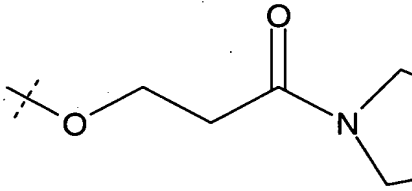
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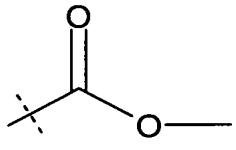
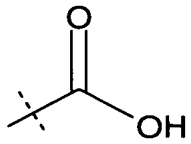
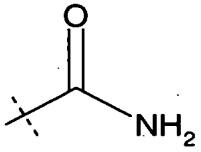
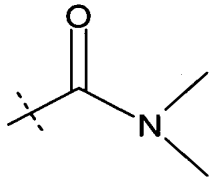
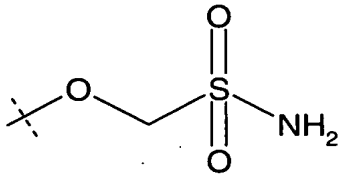
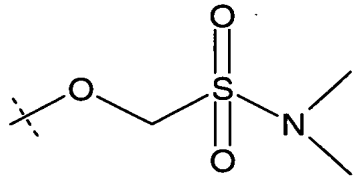
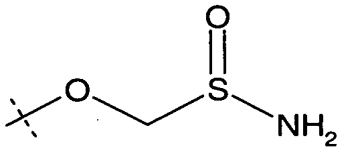
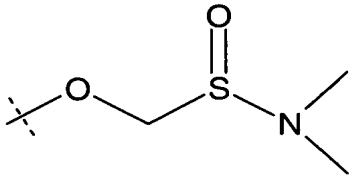
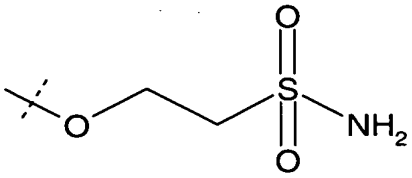
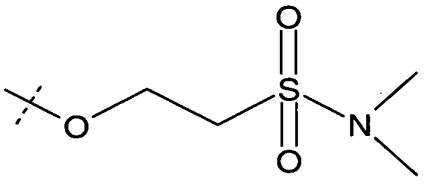
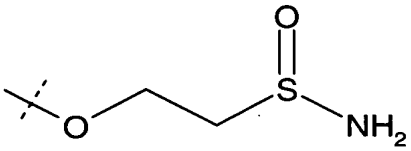
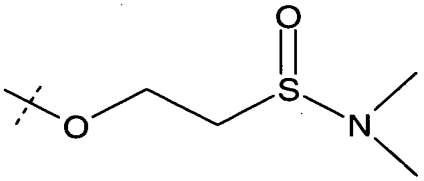
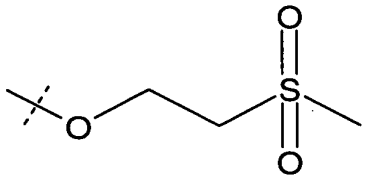
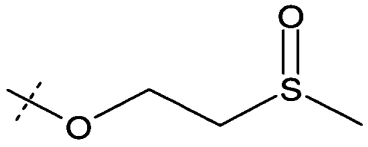

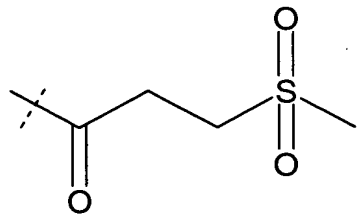
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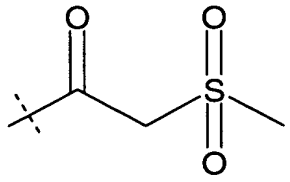
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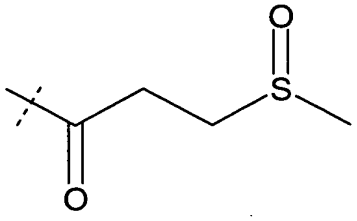
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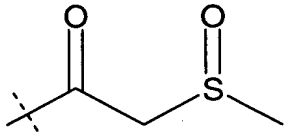
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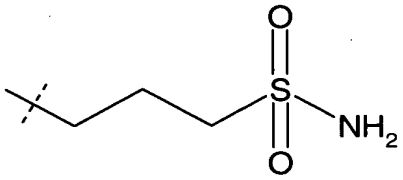
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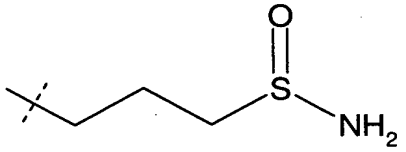
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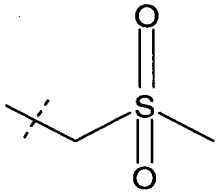
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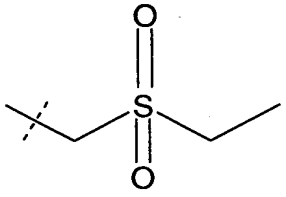
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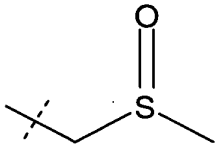
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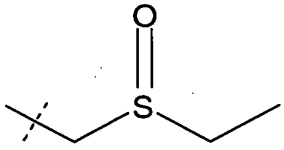
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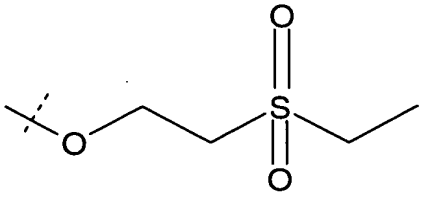
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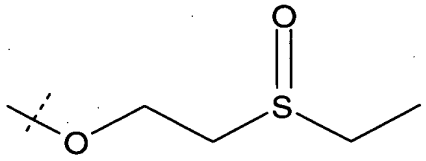
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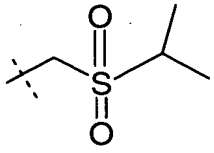
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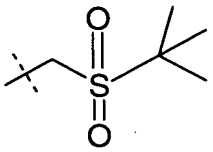
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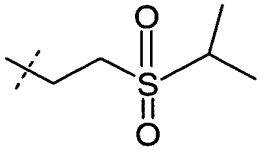
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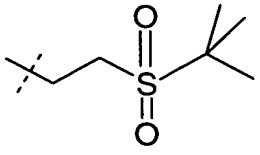
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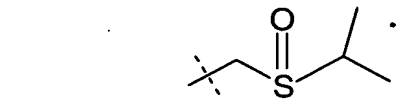
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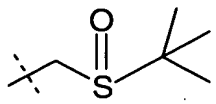
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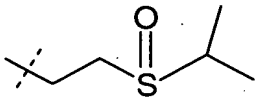
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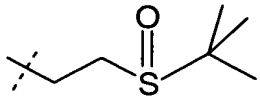
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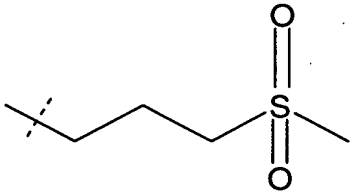
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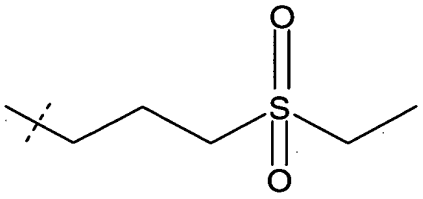
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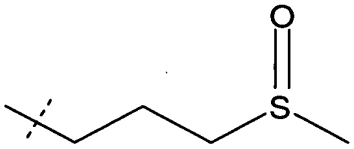
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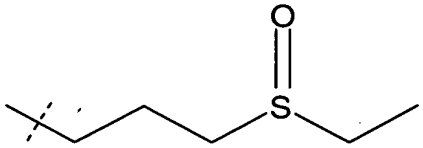
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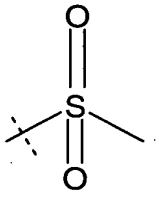
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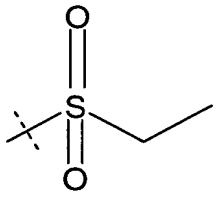
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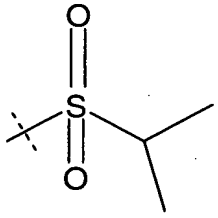
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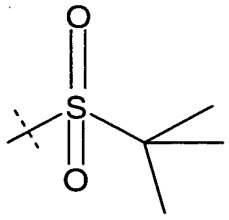
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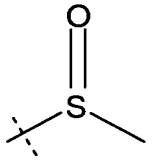
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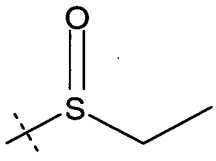
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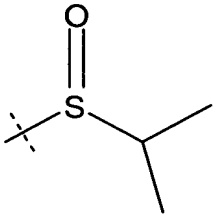
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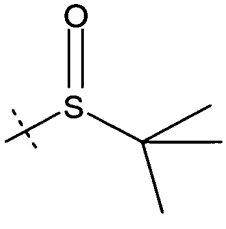
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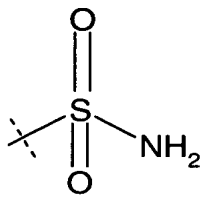
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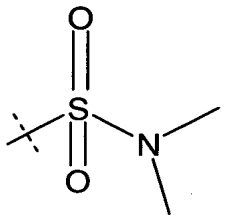
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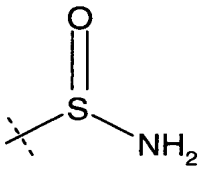
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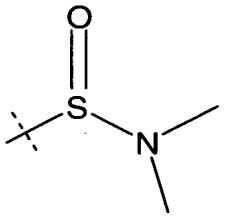
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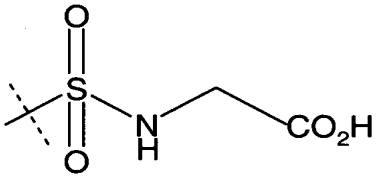
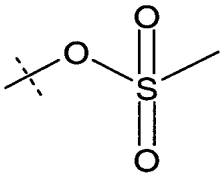
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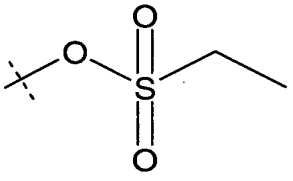
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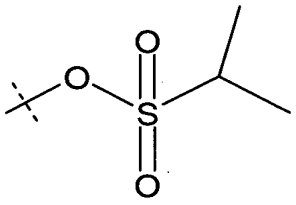
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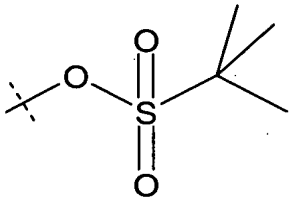
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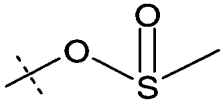
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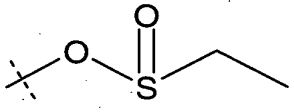
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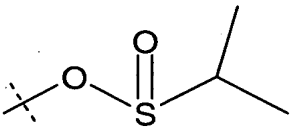
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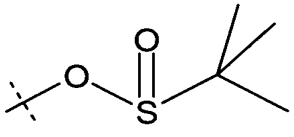
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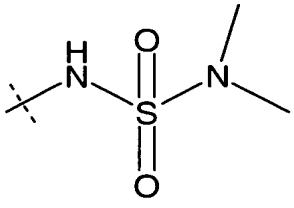
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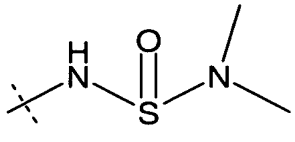
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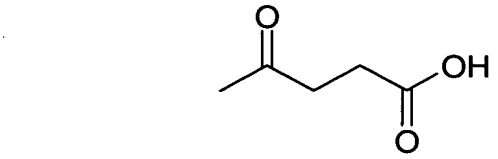
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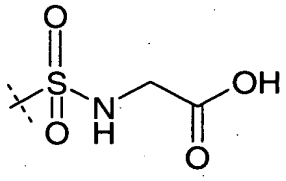
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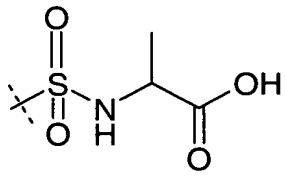
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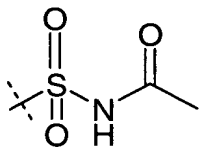
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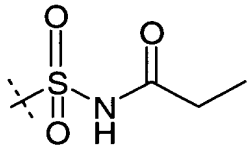
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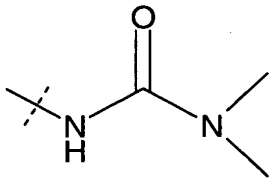
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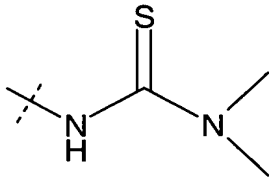
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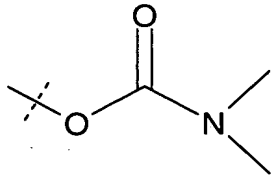
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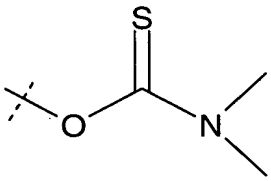
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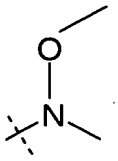
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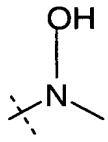
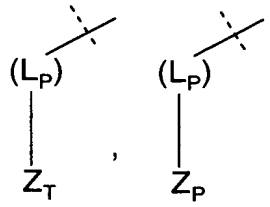

;

or

provided that the combined groups of formula II or III, or IV or V represented by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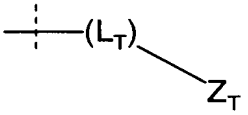
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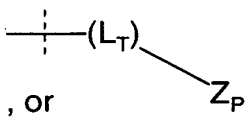

, or
;

may all be lipophilic, or one may be lipophilic and the other one polar; but both combined groups may not be polar.

3. (Original) The method of claim 1 or 2 wherein;

linking group -(L_T)- is a bond, -O-, or -CH_2-;

R and R' are both ethyl;

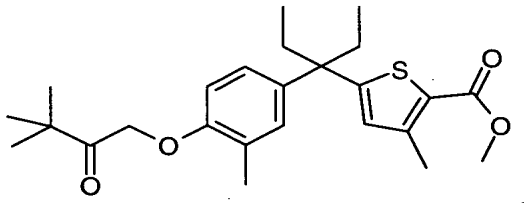
R_P and R_T are both methyl;

and provided that if Z_P or Z_T contain a C_1-C_5 alkyl group, then said group is 1,1-dimethylethyl;

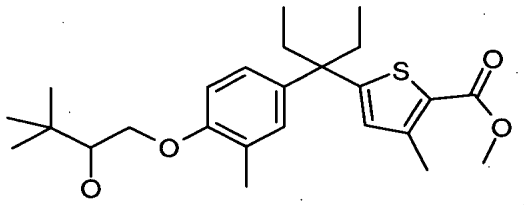
and provided that if the compound is a salt, then said salt is potassium or sodium.

4. (Currently Amended) A method of claim 1 for treating a mammal to prevent or alleviate the effect of Mustard by administering a pharmaceutically effective amount of any one of formula (X1) thru (X188) or a pharmaceutically acceptable salt, solvate, or prodrug derivative thereof:

X1)



X2)



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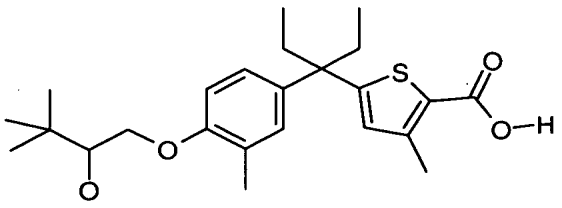

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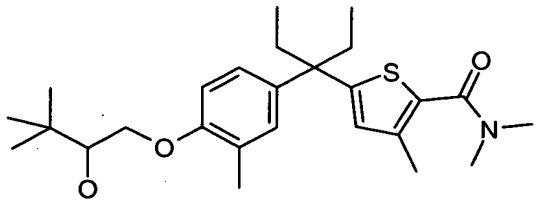

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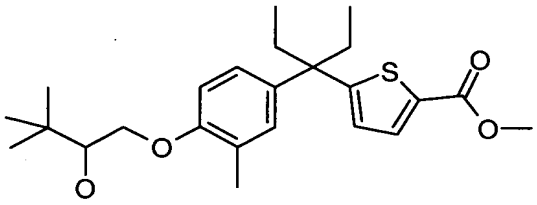

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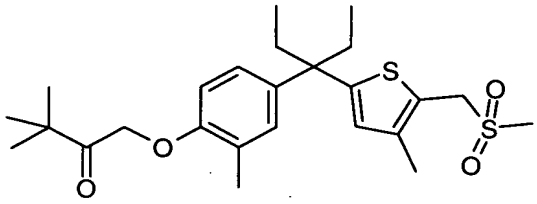

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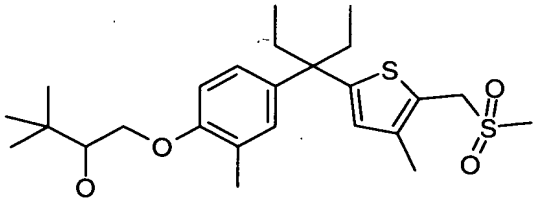

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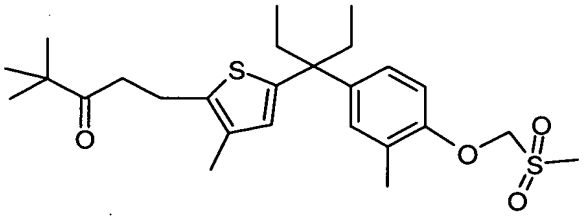

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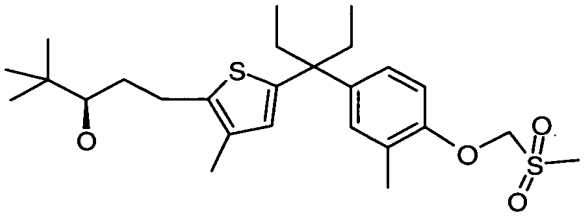

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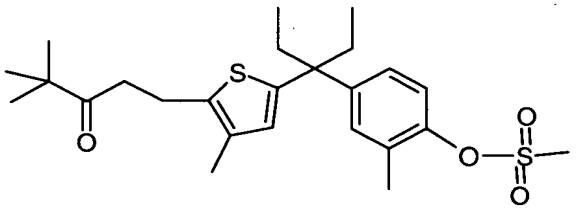

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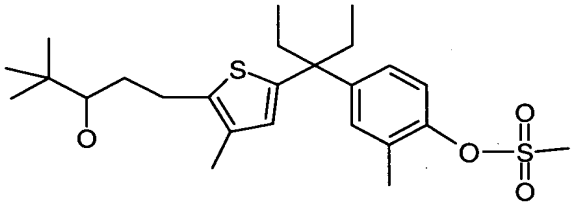

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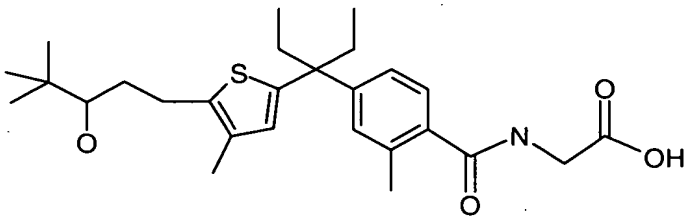

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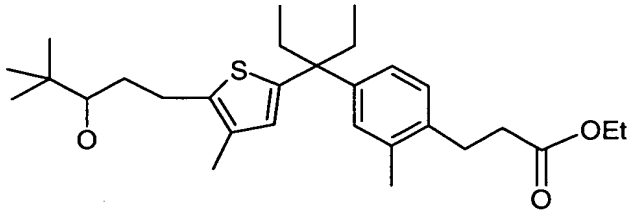

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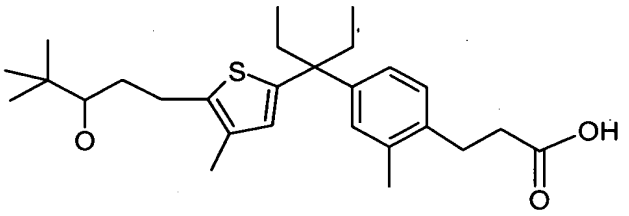

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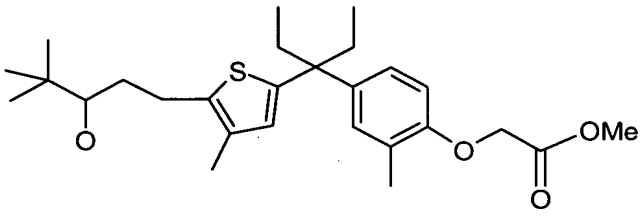

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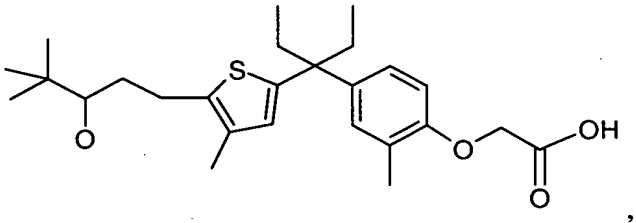

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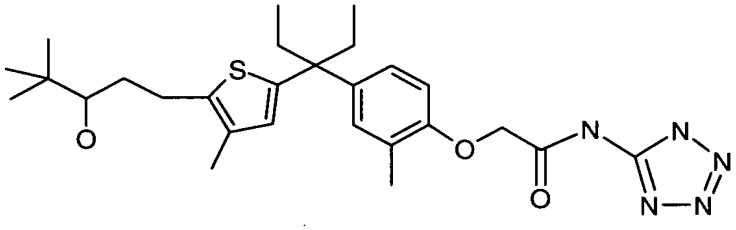

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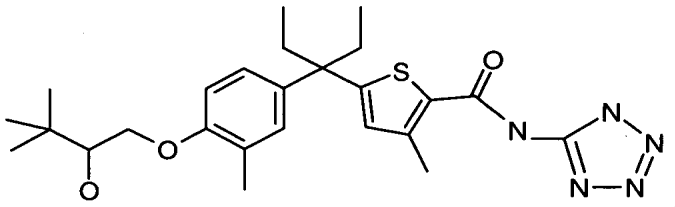

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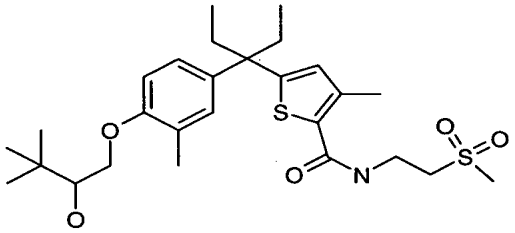

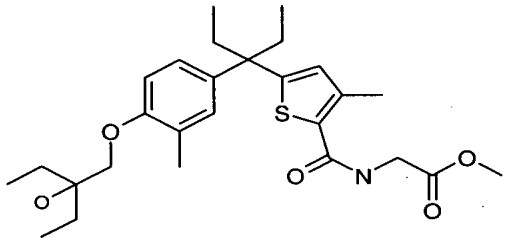

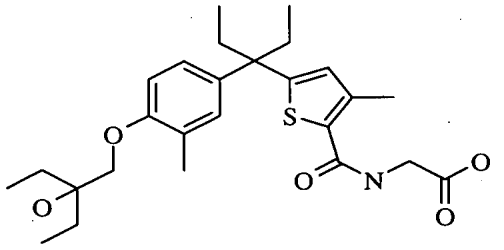

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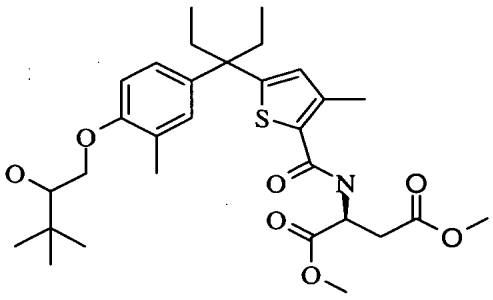

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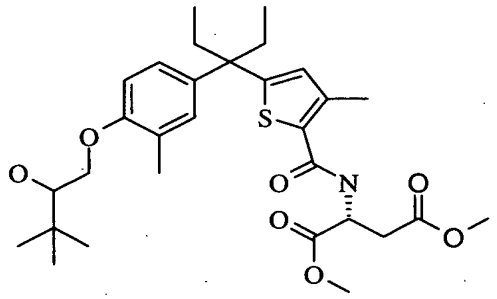

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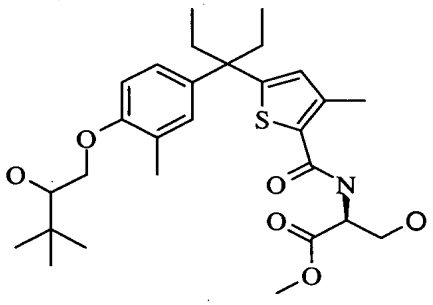

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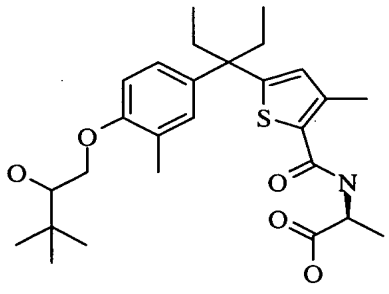

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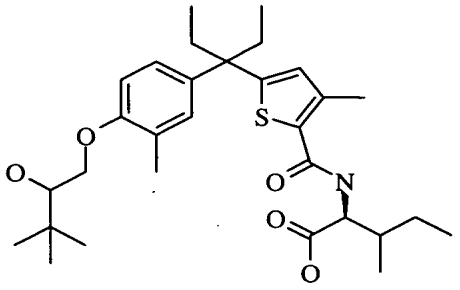

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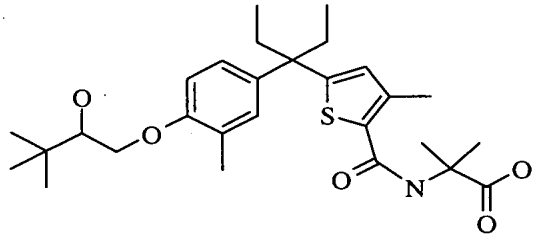

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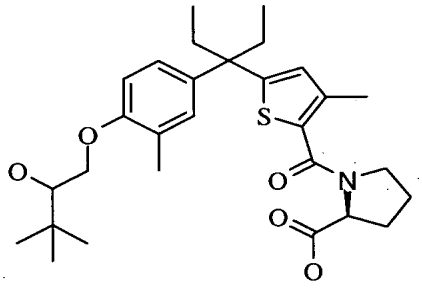

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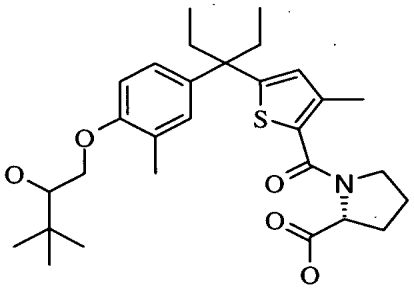

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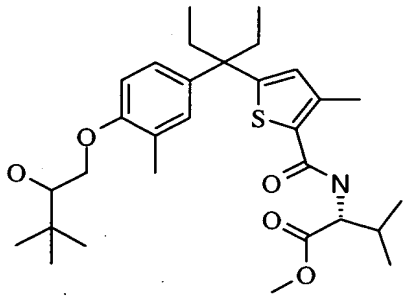

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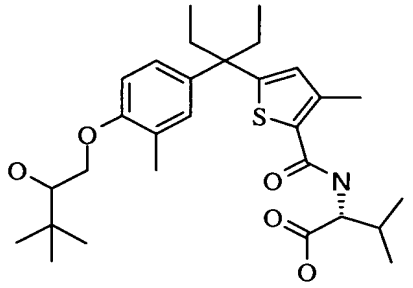

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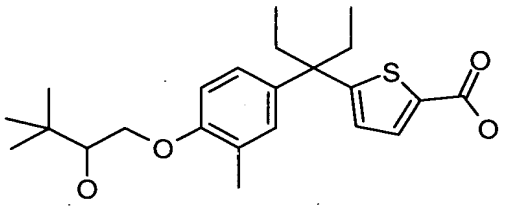

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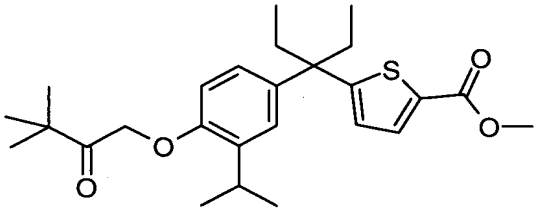

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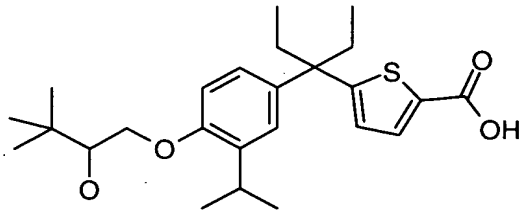

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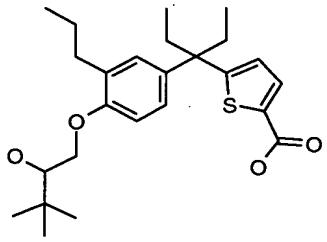

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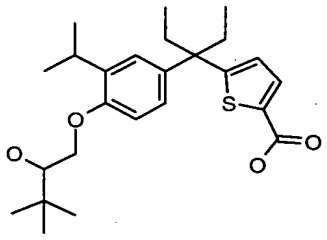

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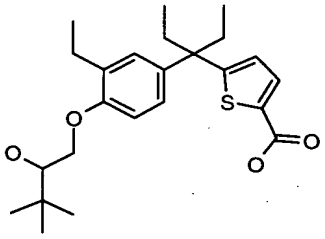

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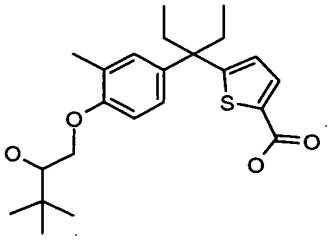

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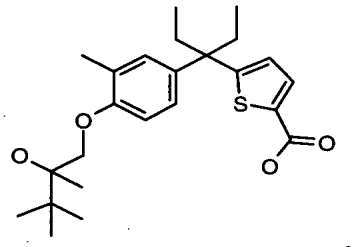

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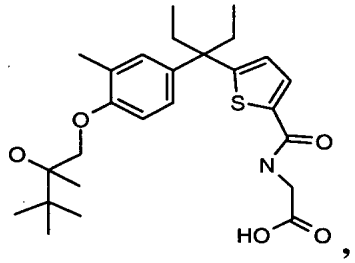

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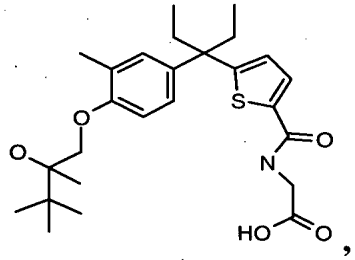

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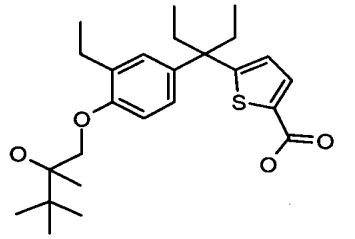

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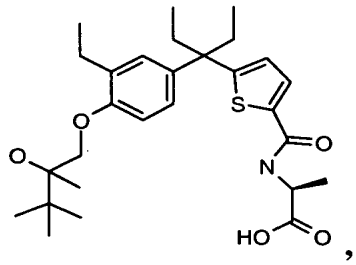

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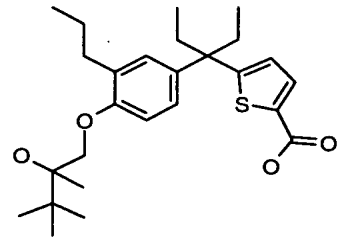

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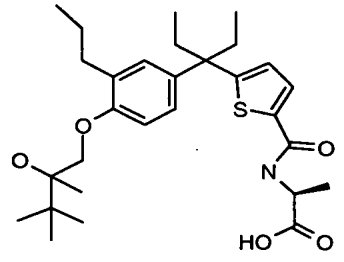

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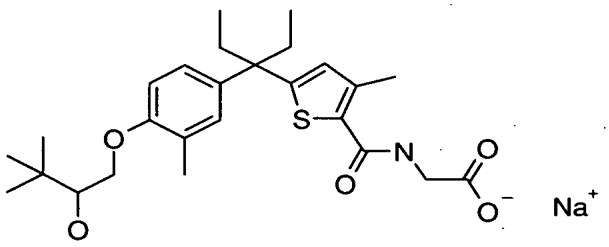

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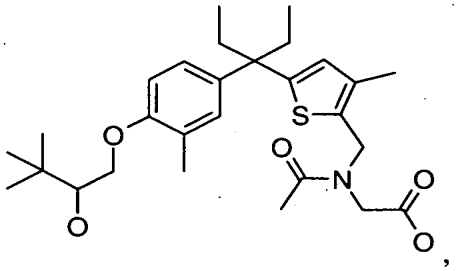

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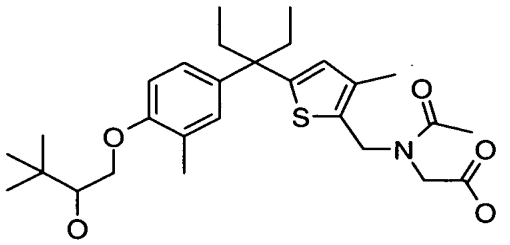

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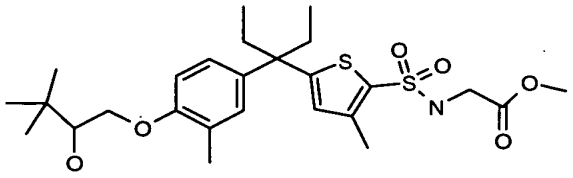

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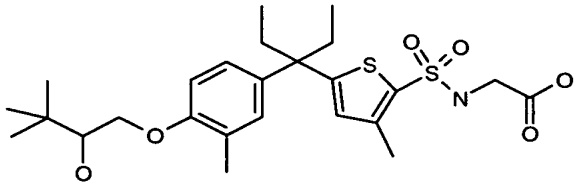

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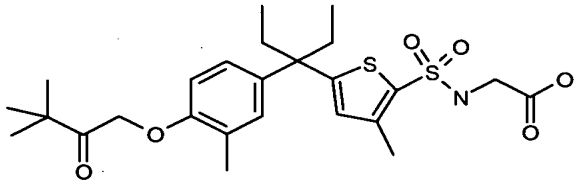

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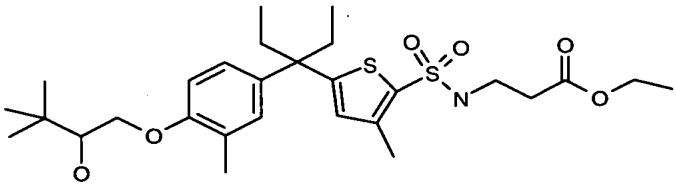

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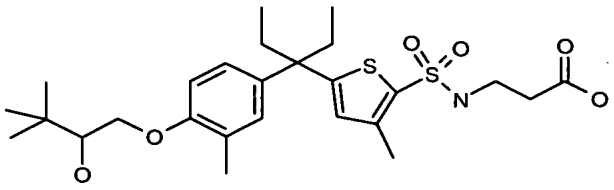

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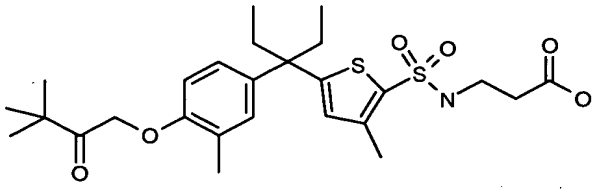

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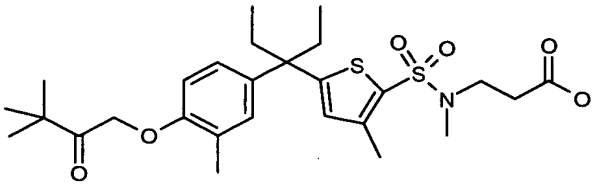

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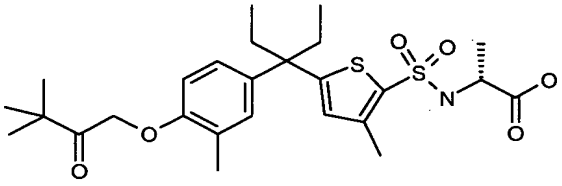

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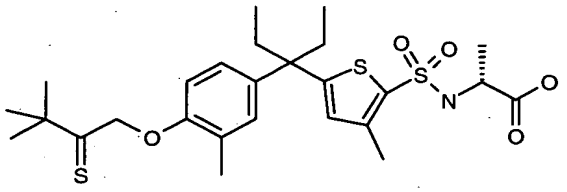

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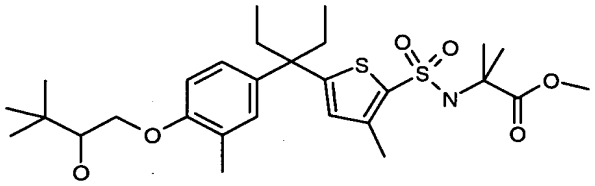

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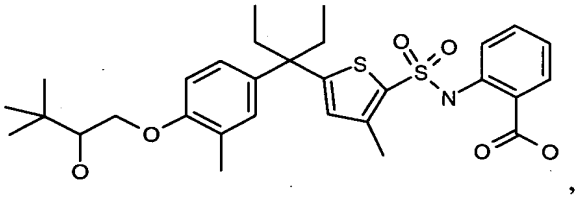

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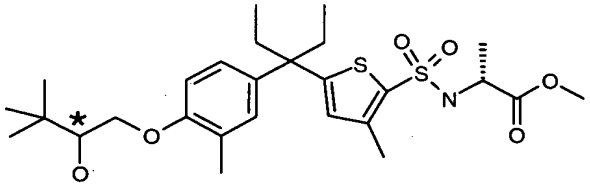

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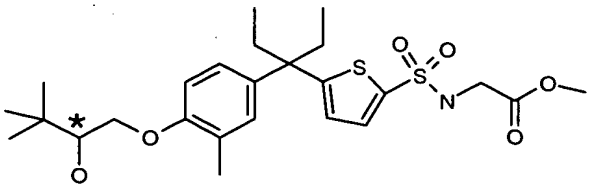

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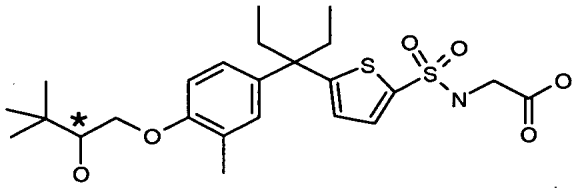

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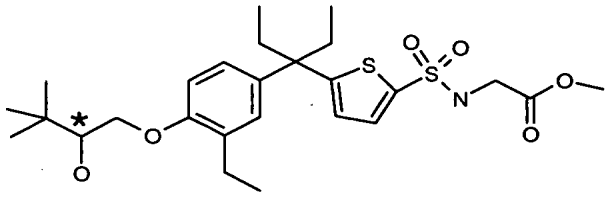

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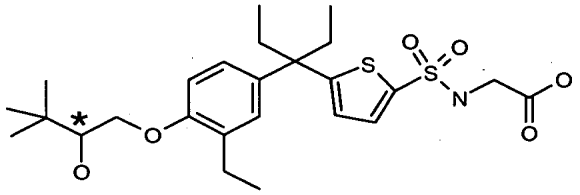

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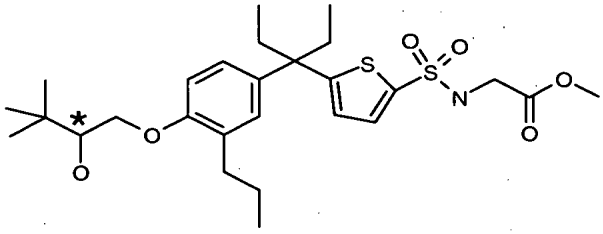

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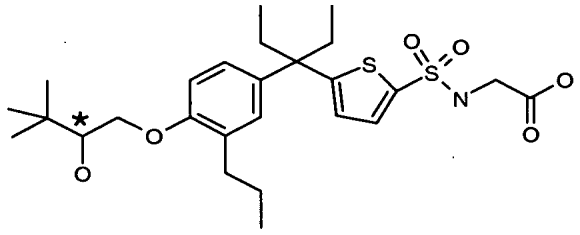

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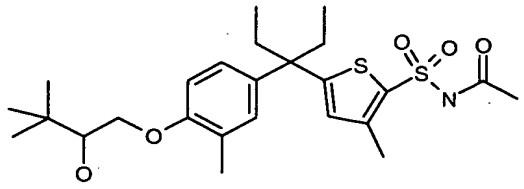

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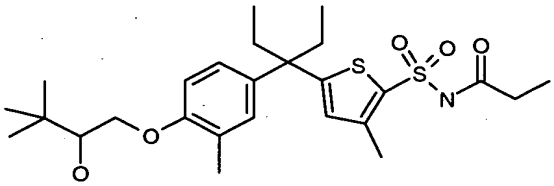

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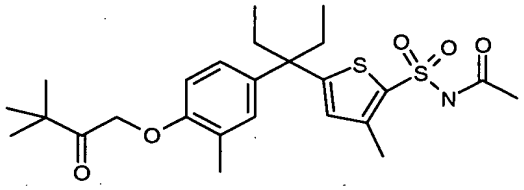

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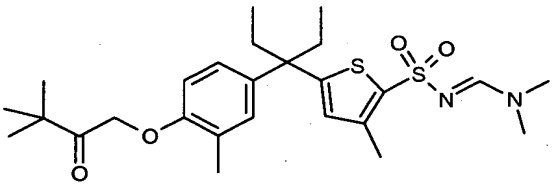

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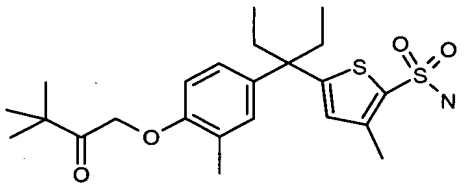

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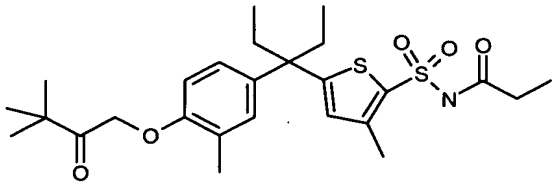

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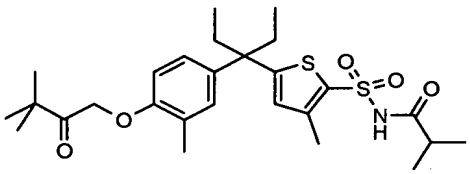

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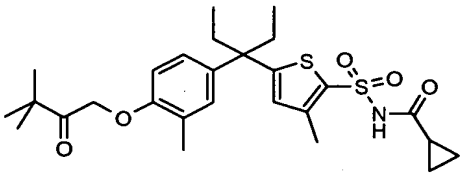

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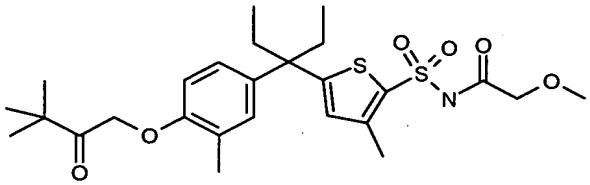

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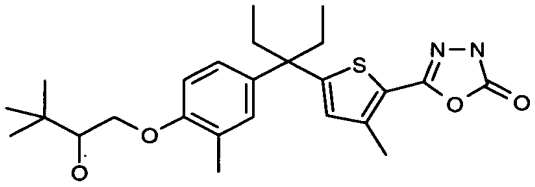

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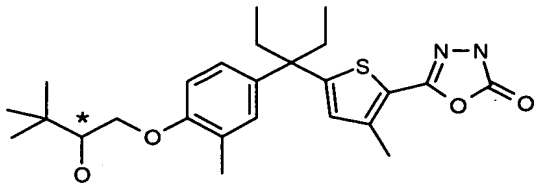

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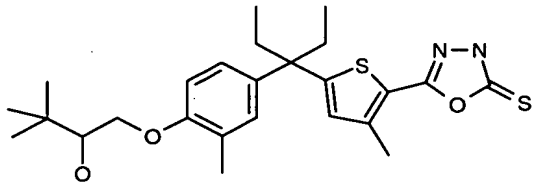

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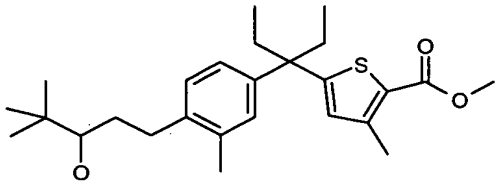

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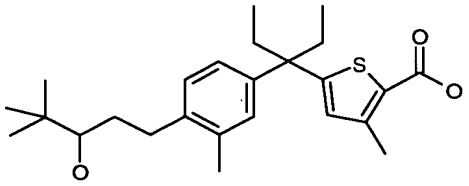

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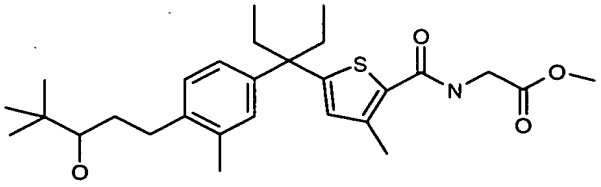

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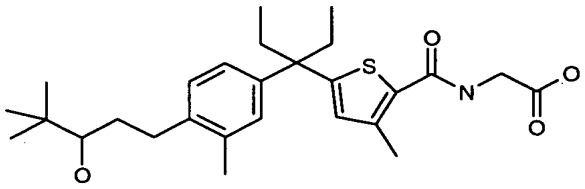

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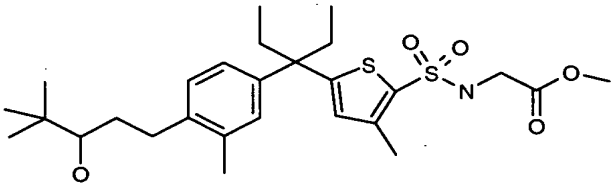

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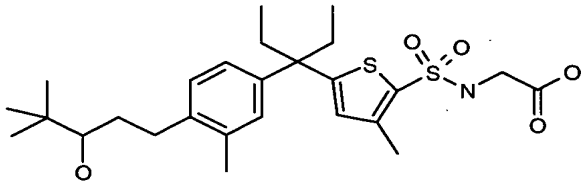

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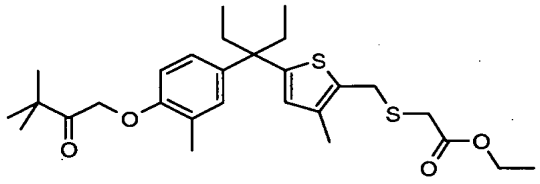

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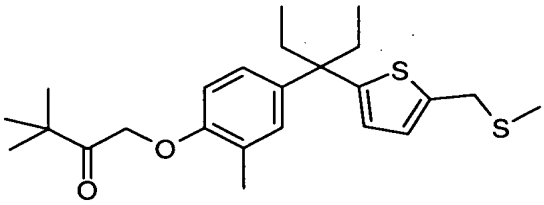

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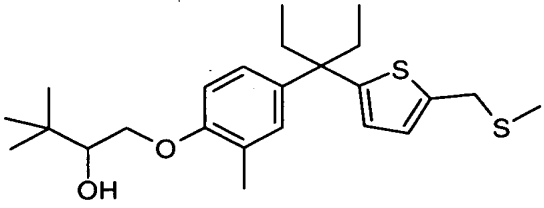

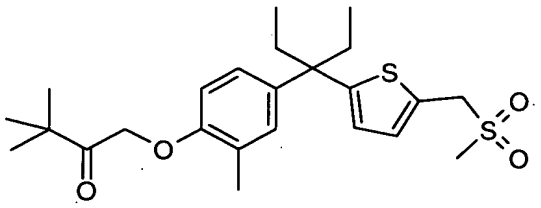

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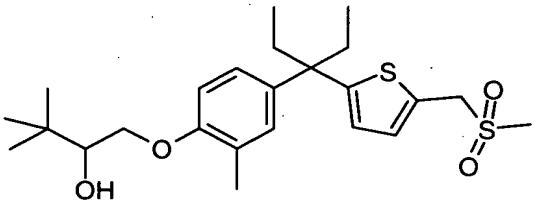
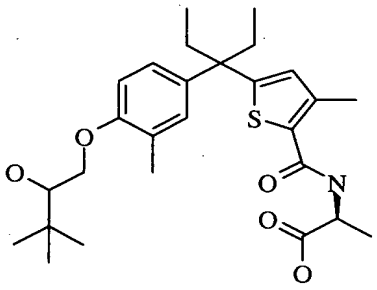
X188)



5. (Currently Amended) A method of claim 1 for treating a mammal to prevent or alleviate the effect of Mustard by administering a pharmaceutically effective amount of a compound selected from the group consisting of compounds represented by the formula:

P100



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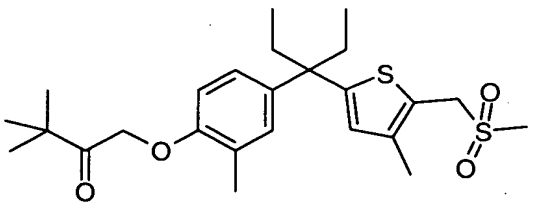

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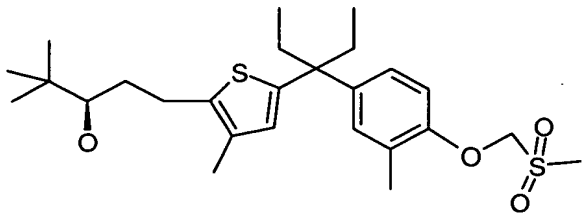
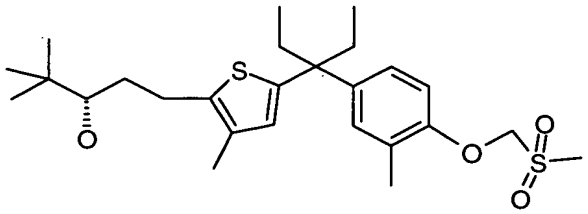
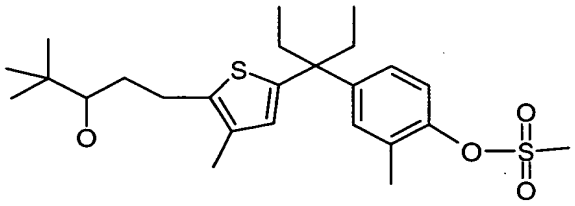
P102



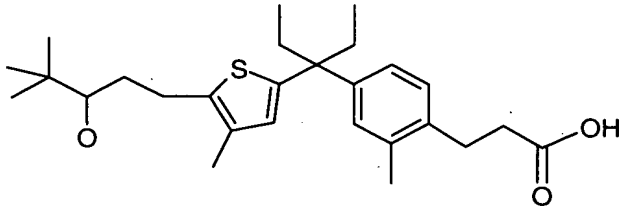
P103



P104

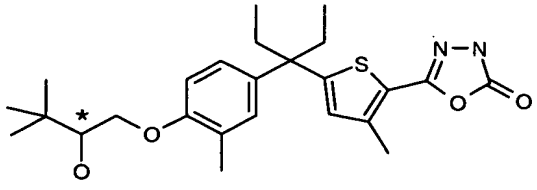


P105



and

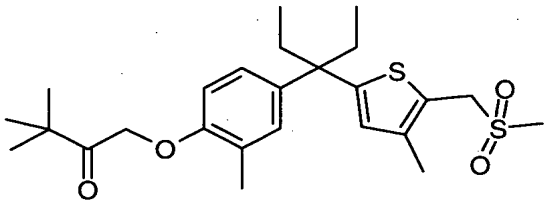
P106



or a pharmaceutically suitable salt, solvate, or prodrug derivative thereof.

6. (Currently amended) A method of claim 1 for treating a mammal to prevent or alleviate the effect of Mustard by administering a pharmaceutically effective amount of a compound represented by the formula:

P101



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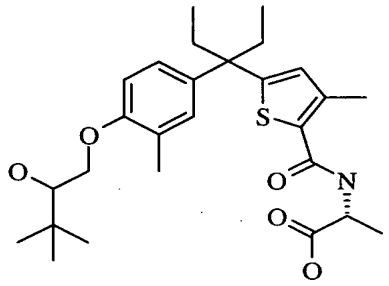
P200



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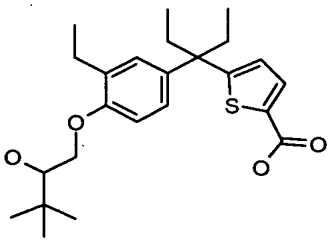
P201



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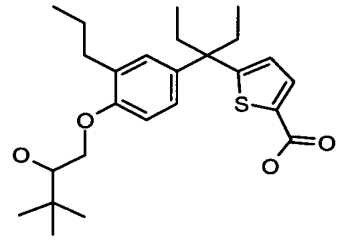
P202



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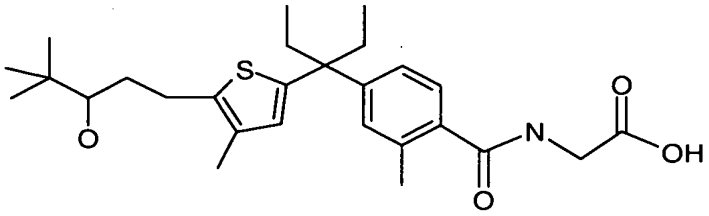
P203



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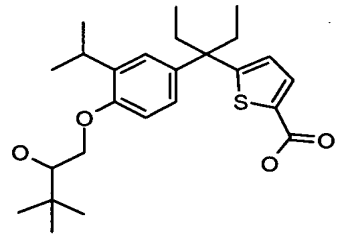

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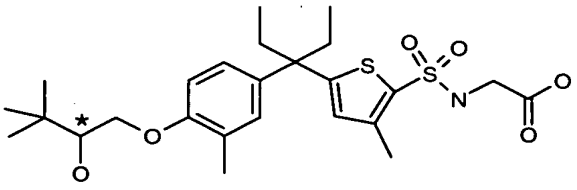
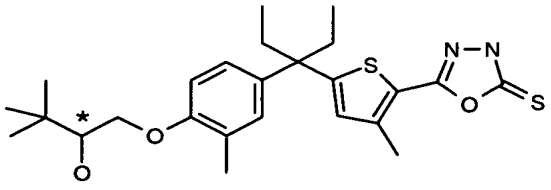
P205



or

P206



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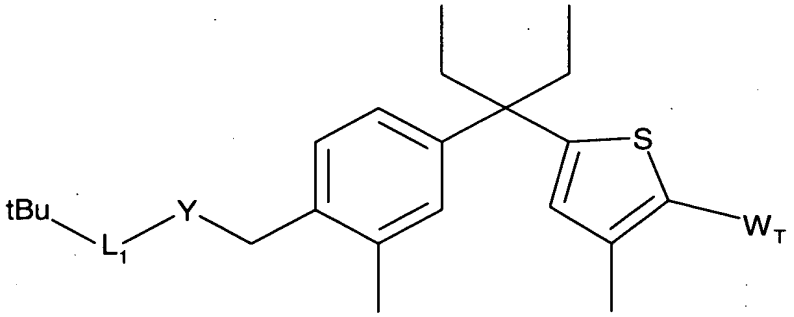
or a pharmaceutically suitable salt, solvate, or prodrug derivative thereof.

7. (Currently amended) A method of claim 1 for treating a mammal to prevent or alleviate the effect of Mustard by administering a pharmaceutically effective amount of a compound or pharmaceutically acceptable salt thereof represented by the formula:



wherein said compound is selected from a compound code numbered 1 thru 516, with each compound having the specific selection of groups L_1, Y, and W_T shown in the row following the code number, as set out in the following Table1:

Table 1

Code	L_1	Y	W_T
1	C(O)	CH2	-CO2Me
2	CHOH	CH2	-CO2Me
3	C(Me)OH	CH2	-CO2Me
4	C(O)	CH(Me)	-CO2Me
5	CHOH	CH(Me)	-CO2Me
6	C(Me)OH	CH(Me)	-CO2Me
7	C(O)	CH2	-CO2H
8	CHOH	CH2	-CO2H
9	C(Me)OH	CH2	-CO2H
10	C(O)	CH(Me)	-CO2H
11	CHOH	CH(Me)	-CO2H
12	C(Me)OH	CH(Me)	-CO2H

13	C(O)	CH2	-C(O)NH2
14	CHOH	CH2	-C(O)NH2
15	C(Me)OH	CH2	-C(O)NH2
16	C(O)	CH(Me)	-C(O)NH2
17	CHOH	CH(Me)	-C(O)NH2
18	C(Me)OH	CH(Me)	-C(O)NH2
19	C(O)	CH2	-C(O)NMe2
20	CHOH	CH2	-C(O)NMe2
21	C(Me)OH	CH2	-C(O)NMe2
22	C(O)	CH(Me)	-C(O)NMe2
23	CHOH	CH(Me)	-C(O)NMe2
24	C(Me)OH	CH(Me)	-C(O)NMe2
25	C(O)	CH2	5-tetrazolyl
26	CHOH	CH2	5-tetrazolyl
27	C(Me)OH	CH2	5-tetrazolyl
28	C(O)	CH(Me)	5-tetrazolyl
29	CHOH	CH(Me)	5-tetrazolyl
30	C(Me)OH	CH(Me)	5-tetrazolyl
31	C(O)	CH2	-C(O)-NH-5-tetrazolyl
32	CHOH	CH2	-C(O)-NH-5-tetrazolyl
33	C(Me)OH	CH2	-C(O)-NH-5-tetrazolyl
34	C(O)	CH(Me)	-C(O)-NH-5-tetrazolyl
35	CHOH	CH(Me)	-C(O)-NH-5-tetrazolyl
36	C(Me)OH	CH(Me)	-C(O)-NH-5-tetrazolyl
37	C(O)	CH2	-C(O)NHCH2SO2Me
38	CHOH	CH2	-C(O)NHCH2SO2Me
39	C(Me)OH	CH2	-C(O)NHCH2SO2Me
40	C(O)	CH(Me)	-C(O)NHCH2SO2Me
41	CHOH	CH(Me)	-C(O)NHCH2SO2Me
42	C(Me)OH	CH(Me)	-C(O)NHCH2SO2Me
43	C(O)	CH2	-C(O)NHCH2CH2SO2Me
44	CHOH	CH2	-C(O)NHCH2CH2SO2Me

45	C(Me)OH	CH2	-C(O)NHCH2CH2SO2Me
46	C(O)	CH(Me)	-C(O)NHCH2CH2SO2Me
47	CHOH	CH(Me)	-C(O)NHCH2CH2SO2Me
48	C(Me)OH	CH(Me)	-C(O)NHCH2CH2SO2Me
49	C(O)	CH2	-C(O)NHSO2Me
50	CHOH	CH2	-C(O)NHSO2Me
51	C(Me)OH	CH2	-C(O)NHSO2Me
52	C(O)	CH(Me)	-C(O)NHSO2Me
53	CHOH	CH(Me)	-C(O)NHSO2Me
54	C(Me)OH	CH(Me)	-C(O)NHSO2Me
55	C(O)	CH2	-CH2-C(O)NHSO2Et
56	CHOH	CH2	-CH2-C(O)NHSO2Et
57	C(Me)OH	CH2	-CH2-C(O)NHSO2Et
58	C(O)	CH(Me)	-CH2-C(O)NHSO2Et
59	CHOH	CH(Me)	-CH2-C(O)NHSO2Et
60	C(Me)OH	CH(Me)	-CH2-C(O)NHSO2Et
61	C(O)	CH2	-CH2-C(O)NHSO2iPr
62	CHOH	CH2	-CH2-C(O)NHSO2iPr
63	C(Me)OH	CH2	-CH2-C(O)NHSO2iPr
64	C(O)	CH(Me)	-CH2-C(O)NHSO2iPr
65	CHOH	CH(Me)	-CH2-C(O)NHSO2iPr
66	C(Me)OH	CH(Me)	-CH2-C(O)NHSO2iPr
67	C(O)	CH2	-CH2-C(O)NHSO2tBu
68	CHOH	CH2	-CH2-C(O)NHSO2tBu
69	C(Me)OH	CH2	-CH2-C(O)NHSO2tBu
70	C(O)	CH(Me)	-CH2-C(O)NHSO2tBu
71	CHOH	CH(Me)	-CH2-C(O)NHSO2tBu
72	C(Me)OH	CH(Me)	-CH2-C(O)NHSO2tBu
73	C(O)	CH2	-CH2NHSO2Me
74	CHOH	CH2	-CH2NHSO2Me
75	C(Me)OH	CH2	-CH2NHSO2Me
76	C(O)	CH(Me)	-CH2NHSO2Me

77	CHOH	CH(Me)	-CH2NHSO2Me
78	C(Me)OH	CH(Me)	-CH2NHSO2Me
79	C(O)	CH2	-CH2NHSO2Et
80	CHOH	CH2	-CH2NHSO2Et
81	C(Me)OH	CH2	-CH2NHSO2Et
82	C(O)	CH(Me)	-CH2NHSO2Et
83	CHOH	CH(Me)	-CH2NHSO2Et
84	C(Me)OH	CH(Me)	-CH2NHSO2Et
85	C(O)	CH2	-CH2NHSO2iPr
86	CHOH	CH2	-CH2NHSO2iPr
87	C(Me)OH	CH2	-CH2NHSO2iPr
88	C(O)	CH(Me)	-CH2NHSO2iPr
89	CHOH	CH(Me)	-CH2NHSO2iPr
90	C(Me)OH	CH(Me)	-CH2NHSO2iPr
91	C(O)	CH2	-CH2NHSO2tBu
92	CHOH	CH2	-CH2NHSO2tBu
93	C(Me)OH	CH2	-CH2NHSO2tBu
94	C(O)	CH(Me)	-CH2NHSO2tBu
95	CHOH	CH(Me)	-CH2NHSO2tBu
96	C(Me)OH	CH(Me)	-CH2NHSO2tBu
97	C(O)	CH2	-CH2-N-pyrrolidin-2-one
98	CHOH	CH2	-CH2-N-pyrrolidin-2-one
99	C(Me)OH	CH2	-CH2-N-pyrrolidin-2-one
100	C(O)	CH(Me)	-CH2-N-pyrrolidin-2-one
101	CHOH	CH(Me)	-CH2-N-pyrrolidin-2-one
102	C(Me)OH	CH(Me)	-CH2-N-pyrrolidin-2-one
103	C(O)	CH2	-CH2-(1-methylpyrrolidin-2-one-3-yl)
104	CHOH	CH2	-CH2-(1-methylpyrrolidin-2-one-3-yl)
105	C(Me)OH	CH2	-CH2-(1-methylpyrrolidin-2-one-3-yl)
106	C(O)	CH(Me)	-CH2-(1-methylpyrrolidin-2-one-3-yl)
107	CHOH	CH(Me)	-CH2-(1-methylpyrrolidin-2-one-3-yl)
108	C(Me)OH	CH(Me)	-CH2-(1-methylpyrrolidin-2-one-3-yl)

109	C(O)	CH2	-CH2CO2Me
110	CHOH	CH2	-CH2CO2Me
111	C(Me)OH	CH2	-CH2CO2Me
112	C(O)	CH(Me)	-CH2CO2Me
113	CHOH	CH(Me)	-CH2CO2Me
114	C(Me)OH	CH(Me)	-CH2CO2Me
115	C(O)	CH2	-CH2CO2H
116	CHOH	CH2	-CH2CO2H
117	C(Me)OH	CH2	-CH2CO2H
118	C(O)	CH(Me)	-CH2CO2H
119	CHOH	CH(Me)	-CH2CO2H
120	C(Me)OH	CH(Me)	-CH2CO2H
121	C(O)	CH2	-CH2C(O)NH2
122	CHOH	CH2	-CH2C(O)NH2
123	C(Me)OH	CH2	-CH2C(O)NH2
124	C(O)	CH(Me)	-CH2C(O)NH2
125	CHOH	CH(Me)	-CH2C(O)NH2
126	C(Me)OH	CH(Me)	-CH2C(O)NH2
127	C(O)	CH2	-CH2C(O)NMe2
128	CHOH	CH2	-CH2C(O)NMe2
129	C(Me)OH	CH2	-CH2C(O)NMe2
130	C(O)	CH(Me)	-CH2C(O)NMe2
131	CHOH	CH(Me)	-CH2C(O)NMe2
132	C(Me)OH	CH(Me)	-CH2C(O)NMe2
133	C(O)	CH2	-CH2C(O)-N-pyrrolidine
134	CHOH	CH2	-CH2C(O)-N-pyrrolidine
135	C(Me)OH	CH2	-CH2C(O)-N-pyrrolidine
136	C(O)	CH(Me)	-CH2C(O)-N-pyrrolidine
137	CHOH	CH(Me)	-CH2C(O)-N-pyrrolidine
138	C(Me)OH	CH(Me)	-CH2C(O)-N-pyrrolidine
139	C(O)	CH2	-CH2-5-tetrazolyl
140	CHOH	CH2	-CH2-5-tetrazolyl

141	C(Me)OH	CH2	-CH2-5-tetrazolyl
142	C(O)	CH(Me)	-CH2-5-tetrazolyl
143	CHOH	CH(Me)	-CH2-5-tetrazolyl
144	C(Me)OH	CH(Me)	-CH2-5-tetrazolyl
145	C(O)	CH2	-C(O)C(O)OH
146	CHOH	CH2	-C(O)C(O)OH
147	C(Me)OH	CH2	-C(O)C(O)OH
148	C(O)	CH(Me)	-C(O)C(O)OH
149	CHOH	CH(Me)	-C(O)C(O)OH
150	C(Me)OH	CH(Me)	-C(O)C(O)OH
151	C(O)	CH2	-CH(OH)C(O)OH
152	CHOH	CH2	-CH(OH)C(O)OH
153	C(Me)OH	CH2	-CH(OH)C(O)OH
154	C(O)	CH(Me)	-CH(OH)C(O)OH
155	CHOH	CH(Me)	-CH(OH)C(O)OH
156	C(Me)OH	CH(Me)	-CH(OH)C(O)OH
157	C(O)	CH2	-C(O)C(O)NH2
158	CHOH	CH2	-C(O)C(O)NH2
159	C(Me)OH	CH2	-C(O)C(O)NH2
160	C(O)	CH(Me)	-C(O)C(O)NH2
161	CHOH	CH(Me)	-C(O)C(O)NH2
162	C(Me)OH	CH(Me)	-C(O)C(O)NH2
163	C(O)	CH2	-CH(OH)C(O)NH2
164	CHOH	CH2	-CH(OH)C(O)NH2
165	C(Me)OH	CH2	-CH(OH)C(O)NH2
166	C(O)	CH(Me)	-CH(OH)C(O)NH2
167	CHOH	CH(Me)	-CH(OH)C(O)NH2
168	C(Me)OH	CH(Me)	-CH(OH)C(O)NH2
169	C(O)	CH2	-C(O)C(O)NMe2
170	CHOH	CH2	-C(O)C(O)NMe2
171	C(Me)OH	CH2	-C(O)C(O)NMe2
172	C(O)	CH(Me)	-C(O)C(O)NMe2

173	CHOH	CH(Me)	-C(O)C(O)NMe2
174	C(Me)OH	CH(Me)	-C(O)C(O)NMe2
175	C(O)	CH2	-CH(OH)C(O)NMe2
176	CHOH	CH2	-CH(OH)C(O)NMe2
177	C(Me)OH	CH2	-CH(OH)C(O)NMe2
178	C(O)	CH(Me)	-CH(OH)C(O)NMe2
179	CHOH	CH(Me)	-CH(OH)C(O)NMe2
180	C(Me)OH	CH(Me)	-CH(OH)C(O)NMe2
181	C(O)	CH2	-CH2CH2CO2H
182	CHOH	CH2	-CH2CH2CO2H
183	C(Me)OH	CH2	-CH2CH2CO2H
184	C(O)	CH(Me)	-CH2CH2CO2H
185	CHOH	CH(Me)	-CH2CH2CO2H
186	C(Me)OH	CH(Me)	-CH2CH2CO2H
187	C(O)	CH2	-CH2CH2C(O)NH2
188	CHOH	CH2	-CH2CH2C(O)NH2
189	C(Me)OH	CH2	-CH2CH2C(O)NH2
190	C(O)	CH(Me)	-CH2CH2C(O)NH2
191	CHOH	CH(Me)	-CH2CH2C(O)NH2
192	C(Me)OH	CH(Me)	-CH2CH2C(O)NH2
193	C(O)	CH2	-CH2CH2C(O)NMe2
194	CHOH	CH2	-CH2CH2C(O)NMe2
195	C(Me)OH	CH2	-CH2CH2C(O)NMe2
196	C(O)	CH(Me)	-CH2CH2C(O)NMe2
197	CHOH	CH(Me)	-CH2CH2C(O)NMe2
198	C(Me)OH	CH(Me)	-CH2CH2C(O)NMe2
199	C(O)	CH2	-CH2CH2-5-tetrazolyl
200	CHOH	CH2	-CH2CH2-5-tetrazolyl
201	C(Me)OH	CH2	-CH2CH2-5-tetrazolyl
202	C(O)	CH(Me)	-CH2CH2-5-tetrazolyl
203	CHOH	CH(Me)	-CH2CH2-5-tetrazolyl
204	C(Me)OH	CH(Me)	-CH2CH2-5-tetrazolyl

205	C(O)	CH2	-CH2S(O)2Me
206	CHOH	CH2	-CH2S(O)2Me
207	C(Me)OH	CH2	-CH2S(O)2Me
208	C(O)	CH(Me)	-CH2S(O)2Me
209	CHOH	CH(Me)	-CH2S(O)2Me
210	C(Me)OH	CH(Me)	-CH2S(O)2Me
211	C(O)	CH2	-CH2CH2S(O)2Me
212	CHOH	CH2	-CH2CH2S(O)2Me
213	C(Me)OH	CH2	-CH2CH2S(O)2Me
214	C(O)	CH(Me)	-CH2CH2S(O)2Me
215	CHOH	CH(Me)	-CH2CH2S(O)2Me
216	C(Me)OH	CH(Me)	-CH2CH2S(O)2Me
217	C(O)	CH2	-CH2CH2CH2S(O)2Me
218	CHOH	CH2	-CH2CH2CH2S(O)2Me
219	C(Me)OH	CH2	-CH2CH2CH2S(O)2Me
220	C(O)	CH(Me)	-CH2CH2CH2S(O)2Me
221	CHOH	CH(Me)	-CH2CH2CH2S(O)2Me
222	C(Me)OH	CH(Me)	-CH2CH2CH2S(O)2Me
223	C(O)	CH2	-CH2S(O)2Et
224	CHOH	CH2	-CH2S(O)2Et
225	C(Me)OH	CH2	-CH2S(O)2Et
226	C(O)	CH(Me)	-CH2S(O)2Et
227	CHOH	CH(Me)	-CH2S(O)2Et
228	C(Me)OH	CH(Me)	-CH2S(O)2Et
229	C(O)	CH2	-CH2CH2S(O)2Et
230	CHOH	CH2	-CH2CH2S(O)2Et
231	C(Me)OH	CH2	-CH2CH2S(O)2Et
232	C(O)	CH(Me)	-CH2CH2S(O)2Et
233	CHOH	CH(Me)	-CH2CH2S(O)2Et
234	C(Me)OH	CH(Me)	-CH2CH2S(O)2Et
235	C(O)	CH2	-CH2CH2CH2S(O)2Et
236	CHOH	CH2	-CH2CH2CH2S(O)2Et

237	C(Me)OH	CH2	-CH2CH2CH2S(O)2Et
238	C(O)	CH(Me)	-CH2CH2CH2S(O)2Et
239	CHOH	CH(Me)	-CH2CH2CH2S(O)2Et
240	C(Me)OH	CH(Me)	-CH2CH2CH2S(O)2Et
241	C(O)	CH2	-CH2S(O)2iPr
242	CHOH	CH2	-CH2S(O)2iPr
243	C(Me)OH	CH2	-CH2S(O)2iPr
244	C(O)	CH(Me)	-CH2S(O)2iPr
245	CHOH	CH(Me)	-CH2S(O)2iPr
246	C(Me)OH	CH(Me)	-CH2S(O)2iPr
247	C(O)	CH2	-CH2CH2S(O)2iPr
248	CHOH	CH2	-CH2CH2S(O)2iPr
249	C(Me)OH	CH2	-CH2CH2S(O)2iPr
250	C(O)	CH(Me)	-CH2CH2S(O)2iPr
251	CHOH	CH(Me)	-CH2CH2S(O)2iPr
252	C(Me)OH	CH(Me)	-CH2CH2S(O)2iPr
253	C(O)	CH2	-CH2S(O)2tBu
254	CHOH	CH2	-CH2S(O)2tBu
255	C(Me)OH	CH2	-CH2S(O)2tBu
256	C(O)	CH(Me)	-CH2S(O)2tBu
257	CHOH	CH(Me)	-CH2S(O)2tBu
258	C(Me)OH	CH(Me)	-CH2S(O)2tBu
259	C(O)	CH2	-CH2CH2S(O)2tBu
260	CHOH	CH2	-CH2CH2S(O)2tBu
261	C(Me)OH	CH2	-CH2CH2S(O)2tBu
262	C(O)	CH(Me)	-CH2CH2S(O)2tBu
263	CHOH	CH(Me)	-CH2CH2S(O)2tBu
264	C(Me)OH	CH(Me)	-CH2CH2S(O)2tBu
265	C(O)	CH2	-CH2CH2S(O)2NH2
266	CHOH	CH2	-CH2CH2S(O)2NH2
267	C(Me)OH	CH2	-CH2CH2S(O)2NH2
268	C(O)	CH(Me)	-CH2CH2S(O)2NH2

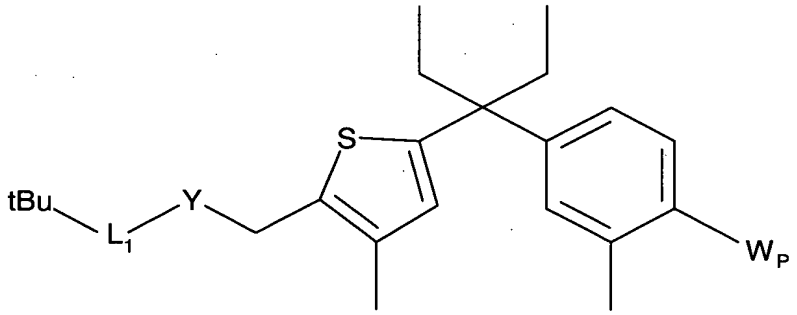
269	CHOH	CH(Me)	-CH2CH2S(O)2NH2
270	C(Me)OH	CH(Me)	-CH2CH2S(O)2NH2
271	C(O)	CH2	-CH2CH2S(O)2NMe2
272	CHOH	CH2	-CH2CH2S(O)2NMe2
273	C(Me)OH	CH2	-CH2CH2S(O)2NMe2
274	C(O)	CH(Me)	-CH2CH2S(O)2NMe2
275	CHOH	CH(Me)	-CH2CH2S(O)2NMe2
276	C(Me)OH	CH(Me)	-CH2CH2S(O)2NMe2
277	C(O)	CH2	-C(O)CH2S(O)2Me
278	CHOH	CH2	-C(O)CH2S(O)2Me
279	C(Me)OH	CH2	-C(O)CH2S(O)2Me
280	C(O)	CH(Me)	-C(O)CH2S(O)2Me
281	CHOH	CH(Me)	-C(O)CH2S(O)2Me
282	C(Me)OH	CH(Me)	-C(O)CH2S(O)2Me
283	C(O)	CH2	-C(O)CH2CH2S(O)2Me
284	CHOH	CH2	-C(O)CH2CH2S(O)2Me
285	C(Me)OH	CH2	-C(O)CH2CH2S(O)2Me
286	C(O)	CH(Me)	-C(O)CH2CH2S(O)2Me
287	CHOH	CH(Me)	-C(O)CH2CH2S(O)2Me
288	C(Me)OH	CH(Me)	-C(O)CH2CH2S(O)2Me
289	C(O)	CH2	-CH2CH2CH2S(O)2NH2
290	CHOH	CH2	-CH2CH2CH2S(O)2NH2
291	C(Me)OH	CH2	-CH2CH2CH2S(O)2NH2
292	C(O)	CH(Me)	-CH2CH2CH2S(O)2NH2
293	CHOH	CH(Me)	-CH2CH2CH2S(O)2NH2
294	C(Me)OH	CH(Me)	-CH2CH2CH2S(O)2NH2
295	C(O)	CH2	-S(O)2Me
296	CHOH	CH2	-S(O)2Me
297	C(Me)OH	CH2	-S(O)2Me
298	C(O)	CH(Me)	-S(O)2Me
299	CHOH	CH(Me)	-S(O)2Me
300	C(Me)OH	CH(Me)	-S(O)2Me

301	C(O)	CH2	-S(O)2Et
302	CHOH	CH2	-S(O)2Et
303	C(Me)OH	CH2	-S(O)2Et
304	C(O)	CH(Me)	-S(O)2Et
305	CHOH	CH(Me)	-S(O)2Et
306	C(Me)OH	CH(Me)	-S(O)2Et
307	C(O)	CH2	-S(O)2iPr
308	CHOH	CH2	-S(O)2iPr
309	C(Me)OH	CH2	-S(O)2iPr
310	C(O)	CH(Me)	-S(O)2iPr
311	CHOH	CH(Me)	-S(O)2iPr
312	C(Me)OH	CH(Me)	-S(O)2iPr
313	C(O)	CH2	-S(O)2tBu
314	CHOH	CH2	-S(O)2tBu
315	C(Me)OH	CH2	-S(O)2tBu
316	C(O)	CH(Me)	-S(O)2tBu
317	CHOH	CH(Me)	-S(O)2tBu
318	C(Me)OH	CH(Me)	-S(O)2tBu
319	C(O)	CH2	-S(O)2NH2
320	CHOH	CH2	-S(O)2NH2
321	C(Me)OH	CH2	-S(O)2NH2
322	C(O)	CH(Me)	-S(O)2NH2
323	CHOH	CH(Me)	-S(O)2NH2
324	C(Me)OH	CH(Me)	-S(O)2NH2
325	C(O)	CH2	-S(O)2NMe2
326	CHOH	CH2	-S(O)2NMe2
327	C(Me)OH	CH2	-S(O)2NMe2
328	C(O)	CH(Me)	-S(O)2NMe2
329	CHOH	CH(Me)	-S(O)2NMe2
330	C(Me)OH	CH(Me)	-S(O)2NMe2
331	C(O)	CH2	-S(O)2CH2S(O)2Me
332	CHOH	CH2	-S(O)2CH2S(O)2Me

333	C(Me)OH	CH2	-S(O)2CH2S(O)2Me
334	C(O)	CH(Me)	-S(O)2CH2S(O)2Me
335	CHOH	CH(Me)	-S(O)2CH2S(O)2Me
336	C(Me)OH	CH(Me)	-S(O)2CH2S(O)2Me
337	C(O)	CH2	-S(O)2CH2S(O)2Et
338	CHOH	CH2	-S(O)2CH2S(O)2Et
339	C(Me)OH	CH2	-S(O)2CH2S(O)2Et
340	C(O)	CH(Me)	-S(O)2CH2S(O)2Et
341	CHOH	CH(Me)	-S(O)2CH2S(O)2Et
342	C(Me)OH	CH(Me)	-S(O)2CH2S(O)2Et
343	C(O)	CH2	-S(O)2CH2S(O)2iPr
344	CHOH	CH2	-S(O)2CH2S(O)2iPr
345	C(Me)OH	CH2	-S(O)2CH2S(O)2iPr
346	C(O)	CH(Me)	-S(O)2CH2S(O)2iPr
347	CHOH	CH(Me)	-S(O)2CH2S(O)2iPr
348	C(Me)OH	CH(Me)	-S(O)2CH2S(O)2iPr
349	C(O)	CH2	-S(O)2CH2S(O)2tBu
350	CHOH	CH2	-S(O)2CH2S(O)2tBu
351	C(Me)OH	CH2	-S(O)2CH2S(O)2tBu
352	C(O)	CH(Me)	-S(O)2CH2S(O)2tBu
353	CHOH	CH(Me)	-S(O)2CH2S(O)2tBu
354	C(Me)OH	CH(Me)	-S(O)2CH2S(O)2tBu
355	C(O)	CH2	-C(O)NHCH2CO2H
356	CHOH	CH2	-C(O)NHCH2CO2H
357	C(Me)OH	CH2	-C(O)NHCH2CO2H
358	C(O)	CH(Me)	-C(O)NHCH2CO2H
359	CHOH	CH(Me)	-C(O)NHCH2CO2H
360	C(Me)OH	CH(Me)	-C(O)NHCH2CO2H
361	C(O)	CH2	-SO2NHCH2CO2H
362	CHOH	CH2	-SO2NHCH2CO2H
363	C(Me)OH	CH2	-SO2NHCH2CO2H
364	C(O)	CH(Me)	-SO2NHCH2CO2H

365	CHOH	CH(Me)	-SO2NHCH2CO2H
366	C(Me)OH	CH(Me)	-SO2NHCH2CO2H
366	C(Me)OH	CH(Me)	-SO2NHCH2CO2H
367	C(O)	CH2	-CH2-S-Me
368	CHOH	CH2	-CH2-S-Me
369	C(Me)OH	CH2	-CH2-S-Me
370	C(O)	CH(Me)	-CH2-S-Me
371	CHOH	CH(Me)	-CH2-S-Me
372	C(Me)OH	CH(Me)	-CH2-S-Me

8. (Currently amended) A method of claim 1 for treating a mammal to prevent or alleviate the effect of Mustard by administering a pharmaceutically effective amount of a compound or pharmaceutically acceptable salt thereof, represented by the formula:



wherein said compound is selected from a compound code numbered 1A thru 516A, with each compound having the specific selection of groups L_1, Y, and W_P shown in the row following the code number, as set out in the following Table 2:

Table 2

Code	L_1	Y	W_P
1A	C(O)	CH2	-CO2Me
2A	CHOH	CH2	-CO2Me
3A	C(Me)OH	CH2	-CO2Me

4A	C(O)	CH(Me)	-CO2Me
5A	CHOH	CH(Me)	-CO2Me
6A	C(Me)OH	CH(Me)	-CO2Me
7A	C(O)	CH2	-CO2H
8A	CHOH	CH2	-CO2H
9A	C(Me)OH	CH2	-CO2H
10A	C(O)	CH(Me)	-CO2H
11A	CHOH	CH(Me)	-CO2H
12A	C(Me)OH	CH(Me)	-CO2H
13A	C(O)	CH2	-C(O)NH2
14A	CHOH	CH2	-C(O)NH2
15A	C(Me)OH	CH2	-C(O)NH2
16A	C(O)	CH(Me)	-C(O)NH2
17A	CHOH	CH(Me)	-C(O)NH2
18A	C(Me)OH	CH(Me)	-C(O)NH2
19A	C(O)	CH2	-C(O)NMe2
20A	CHOH	CH2	-C(O)NMe2
21A	C(Me)OH	CH2	-C(O)NMe2
22A	C(O)	CH(Me)	-C(O)NMe2
23A	CHOH	CH(Me)	-C(O)NMe2
24A	C(Me)OH	CH(Me)	-C(O)NMe2
25A	C(O)	CH2	5-tetrazolyl
26A	CHOH	CH2	5-tetrazolyl
27A	C(Me)OH	CH2	5-tetrazolyl
28A	C(O)	CH(Me)	5-tetrazolyl
29A	CHOH	CH(Me)	5-tetrazolyl
30A	C(Me)OH	CH(Me)	5-tetrazolyl
31A	C(O)	CH2	-C(O)-NH-5-tetrazolyl
32A	CHOH	CH2	-C(O)-NH-5-tetrazolyl
33A	C(Me)OH	CH2	-C(O)-NH-5-tetrazolyl
34A	C(O)	CH(Me)	-C(O)-NH-5-tetrazolyl
35A	CHOH	CH(Me)	-C(O)-NH-5-tetrazolyl

36A	C(Me)OH	CH(Me)	-C(O)-NH-5-tetrazolyl
37A	C(O)	CH2	-C(O)NHCH2SO2Me
38A	CHOH	CH2	-C(O)NHCH2SO2Me
39A	C(Me)OH	CH2	-C(O)NHCH2SO2Me
40A	C(O)	CH(Me)	-C(O)NHCH2SO2Me
41A	CHOH	CH(Me)	-C(O)NHCH2SO2Me
42A	C(Me)OH	CH(Me)	-C(O)NHCH2SO2Me
43A	C(O)	CH2	-C(O)NHCH2CH2SO2Me
44A	CHOH	CH2	-C(O)NHCH2CH2SO2Me
45A	C(Me)OH	CH2	-C(O)NHCH2CH2SO2Me
46A	C(O)	CH(Me)	-C(O)NHCH2CH2SO2Me
47A	CHOH	CH(Me)	-C(O)NHCH2CH2SO2Me
48A	C(Me)OH	CH(Me)	-C(O)NHCH2CH2SO2Me
49A	C(O)	CH2	-C(O)NHSO2Me
50A	CHOH	CH2	-C(O)NHSO2Me
51A	C(Me)OH	CH2	-C(O)NHSO2Me
52A	C(O)	CH(Me)	-C(O)NHSO2Me
53A	CHOH	CH(Me)	-C(O)NHSO2Me
54A	C(Me)OH	CH(Me)	-C(O)NHSO2Me
55A	C(O)	CH2	-CH2-C(O)NHSO2Et
56A	CHOH	CH2	-CH2-C(O)NHSO2Et
57A	C(Me)OH	CH2	-CH2-C(O)NHSO2Et
58A	C(O)	CH(Me)	-CH2-C(O)NHSO2Et
59A	CHOH	CH(Me)	-CH2-C(O)NHSO2Et
60A	C(Me)OH	CH(Me)	-CH2-C(O)NHSO2Et
61A	C(O)	CH2	-CH2-C(O)NHSO2iPr
62A	CHOH	CH2	-CH2-C(O)NHSO2iPr
63A	C(Me)OH	CH2	-CH2-C(O)NHSO2iPr
64A	C(O)	CH(Me)	-CH2-C(O)NHSO2iPr
65A	CHOH	CH(Me)	-CH2-C(O)NHSO2iPr
66A	C(Me)OH	CH(Me)	-CH2-C(O)NHSO2iPr
67A	C(O)	CH2	-CH2-C(O)NHSO2tBu

68A	CHOH	CH2	-CH2-C(O)NHSO2tBu
69A	C(Me)OH	CH2	-CH2-C(O)NHSO2tBu
70A	C(O)	CH(Me)	-CH2-C(O)NHSO2tBu
71A	CHOH	CH(Me)	-CH2-C(O)NHSO2tBu
72A	C(Me)OH	CH(Me)	-CH2-C(O)NHSO2tBu
73A	C(O)	CH2	-CH2NHSO2Me
74A	CHOH	CH2	-CH2NHSO2Me
75A	C(Me)OH	CH2	-CH2NHSO2Me
76A	C(O)	CH(Me)	-CH2NHSO2Me
77A	CHOH	CH(Me)	-CH2NHSO2Me
78A	C(Me)OH	CH(Me)	-CH2NHSO2Me
79A	C(O)	CH2	-CH2NHSO2Et
80A	CHOH	CH2	-CH2NHSO2Et
81A	C(Me)OH	CH2	-CH2NHSO2Et
82A	C(O)	CH(Me)	-CH2NHSO2Et
83A	CHOH	CH(Me)	-CH2NHSO2Et
84A	C(Me)OH	CH(Me)	-CH2NHSO2Et
85A	C(O)	CH2	-CH2NHSO2iPr
86A	CHOH	CH2	-CH2NHSO2iPr
87A	C(Me)OH	CH2	-CH2NHSO2iPr
88A	C(O)	CH(Me)	-CH2NHSO2iPr
89A	CHOH	CH(Me)	-CH2NHSO2iPr
90A	C(Me)OH	CH(Me)	-CH2NHSO2iPr
91A	C(O)	CH2	-CH2NHSO2tBu
92A	CHOH	CH2	-CH2NHSO2tBu
93A	C(Me)OH	CH2	-CH2NHSO2tBu
94A	C(O)	CH(Me)	-CH2NHSO2tBu
95A	CHOH	CH(Me)	-CH2NHSO2tBu
96A	C(Me)OH	CH(Me)	-CH2NHSO2tBu
97A	C(O)	CH2	-CH2-N-pyrrolidin-2-one
98A	CHOH	CH2	-CH2-N-pyrrolidin-2-one
99A	C(Me)OH	CH2	-CH2-N-pyrrolidin-2-one

100A	C(O)	CH(Me)	-CH2-N-pyrrolidin-2-one
101A	CHOH	CH(Me)	-CH2-N-pyrrolidin-2-one
102A	C(Me)OH	CH(Me)	-CH2-N-pyrrolidin-2-one
103A	C(O)	CH2	-CH2-(1-methylpyrrolidin-2-one-3-yl)
104A	CHOH	CH2	-CH2-(1-methylpyrrolidin-2-one-3-yl)
105A	C(Me)OH	CH2	-CH2-(1-methylpyrrolidin-2-one-3-yl)
106A	C(O)	CH(Me)	-CH2-(1-methylpyrrolidin-2-one-3-yl)
107A	CHOH	CH(Me)	-CH2-(1-methylpyrrolidin-2-one-3-yl)
108A	C(Me)OH	CH(Me)	-CH2-(1-methylpyrrolidin-2-one-3-yl)
109A	C(O)	CH2	-CH2CO2Me
110A	CHOH	CH2	-CH2CO2Me
111A	C(Me)OH	CH2	-CH2CO2Me
112A	C(O)	CH(Me)	-CH2CO2Me
113A	CHOH	CH(Me)	-CH2CO2Me
114A	C(Me)OH	CH(Me)	-CH2CO2Me
115A	C(O)	CH2	-CH2CO2H
116A	CHOH	CH2	-CH2CO2H
117A	C(Me)OH	CH2	-CH2CO2H
118A	C(O)	CH(Me)	-CH2CO2H
119A	CHOH	CH(Me)	-CH2CO2H
120A	C(Me)OH	CH(Me)	-CH2CO2H
121A	C(O)	CH2	-CH2C(O)NH2
122A	CHOH	CH2	-CH2C(O)NH2
123A	C(Me)OH	CH2	-CH2C(O)NH2
124A	C(O)	CH(Me)	-CH2C(O)NH2
125A	CHOH	CH(Me)	-CH2C(O)NH2
126A	C(Me)OH	CH(Me)	-CH2C(O)NH2
127A	C(O)	CH2	-CH2C(O)NMe2
128A	CHOH	CH2	-CH2C(O)NMe2
129A	C(Me)OH	CH2	-CH2C(O)NMe2
130A	C(O)	CH(Me)	-CH2C(O)NMe2
131A	CHOH	CH(Me)	-CH2C(O)NMe2

132A	C(Me)OH	CH(Me)	-CH2C(O)NMe2
133A	C(O)	CH2	-CH2C(O)-N-pyrrolidine
134A	CHOH	CH2	-CH2C(O)-N-pyrrolidine
135A	C(Me)OH	CH2	-CH2C(O)-N-pyrrolidine
136A	C(O)	CH(Me)	-CH2C(O)-N-pyrrolidine
137A	CHOH	CH(Me)	-CH2C(O)-N-pyrrolidine
138A	C(Me)OH	CH(Me)	-CH2C(O)-N-pyrrolidine
139A	C(O)	CH2	-CH2-5-tetrazolyl
140A	CHOH	CH2	-CH2-5-tetrazolyl
141A	C(Me)OH	CH2	-CH2-5-tetrazolyl
142A	C(O)	CH(Me)	-CH2-5-tetrazolyl
143A	CHOH	CH(Me)	-CH2-5-tetrazolyl
144A	C(Me)OH	CH(Me)	-CH2-5-tetrazolyl
145A	C(O)	CH2	-C(O)C(O)OH
146A	CHOH	CH2	-C(O)C(O)OH
147A	C(Me)OH	CH2	-C(O)C(O)OH
148A	C(O)	CH(Me)	-C(O)C(O)OH
149A	CHOH	CH(Me)	-C(O)C(O)OH
150A	C(Me)OH	CH(Me)	-C(O)C(O)OH
151A	C(O)	CH2	-CH(OH)C(O)OH
152A	CHOH	CH2	-CH(OH)C(O)OH
153A	C(Me)OH	CH2	-CH(OH)C(O)OH
154A	C(O)	CH(Me)	-CH(OH)C(O)OH
155A	CHOH	CH(Me)	-CH(OH)C(O)OH
156A	C(Me)OH	CH(Me)	-CH(OH)C(O)OH
157A	C(O)	CH2	-C(O)C(O)NH2
158A	CHOH	CH2	-C(O)C(O)NH2
159A	C(Me)OH	CH2	-C(O)C(O)NH2
160A	C(O)	CH(Me)	-C(O)C(O)NH2
161A	CHOH	CH(Me)	-C(O)C(O)NH2
162A	C(Me)OH	CH(Me)	-C(O)C(O)NH2
163A	C(O)	CH2	-CH(OH)C(O)NH2

164A	CHOH	CH2	-CH(OH)C(O)NH2
165A	C(Me)OH	CH2	-CH(OH)C(O)NH2
166A	C(O)	CH(Me)	-CH(OH)C(O)NH2
167A	CHOH	CH(Me)	-CH(OH)C(O)NH2
168A	C(Me)OH	CH(Me)	-CH(OH)C(O)NH2
169A	C(O)	CH2	-C(O)C(O)NMe2
170A	CHOH	CH2	-C(O)C(O)NMe2
171A	C(Me)OH	CH2	-C(O)C(O)NMe2
172A	C(O)	CH(Me)	-C(O)C(O)NMe2
173A	CHOH	CH(Me)	-C(O)C(O)NMe2
174A	C(Me)OH	CH(Me)	-C(O)C(O)NMe2
175A	C(O)	CH2	-CH(OH)C(O)NMe2
176A	CHOH	CH2	-CH(OH)C(O)NMe2
177A	C(Me)OH	CH2	-CH(OH)C(O)NMe2
178A	C(O)	CH(Me)	-CH(OH)C(O)NMe2
179A	CHOH	CH(Me)	-CH(OH)C(O)NMe2
180A	C(Me)OH	CH(Me)	-CH(OH)C(O)NMe2
181A	C(O)	CH2	-CH2CH2CO2H
182A	CHOH	CH2	-CH2CH2CO2H
183A	C(Me)OH	CH2	-CH2CH2CO2H
184A	C(O)	CH(Me)	-CH2CH2CO2H
185A	CHOH	CH(Me)	-CH2CH2CO2H
186A	C(Me)OH	CH(Me)	-CH2CH2CO2H
187A	C(O)	CH2	-CH2CH2C(O)NH2
188A	CHOH	CH2	-CH2CH2C(O)NH2
189A	C(Me)OH	CH2	-CH2CH2C(O)NH2
190A	C(O)	CH(Me)	-CH2CH2C(O)NH2
191A	CHOH	CH(Me)	-CH2CH2C(O)NH2
192A	C(Me)OH	CH(Me)	-CH2CH2C(O)NH2
193A	C(O)	CH2	-CH2CH2C(O)NMe2
194A	CHOH	CH2	-CH2CH2C(O)NMe2
195A	C(Me)OH	CH2	-CH2CH2C(O)NMe2

196A	C(O)	CH(Me)	-CH2CH2C(O)NMe2
197A	CHOH	CH(Me)	-CH2CH2C(O)NMe2
198A	C(Me)OH	CH(Me)	-CH2CH2C(O)NMe2
199A	C(O)	CH2	-CH2CH2-5-tetrazolyl
200A	CHOH	CH2	-CH2CH2-5-tetrazolyl
201A	C(Me)OH	CH2	-CH2CH2-5-tetrazolyl
202A	C(O)	CH(Me)	-CH2CH2-5-tetrazolyl
203A	CHOH	CH(Me)	-CH2CH2-5-tetrazolyl
204A	C(Me)OH	CH(Me)	-CH2CH2-5-tetrazolyl
205A	C(O)	CH2	-OCH2S(O)2Me
206A	CHOH	CH2	-OCH2S(O)2Me
207A	C(Me)OH	CH2	-OCH2S(O)2Me
208A	C(O)	CH(Me)	-OCH2S(O)2Me
209A	CHOH	CH(Me)	-OCH2S(O)2Me
210A	C(Me)OH	CH(Me)	-OCH2S(O)2Me
211A	C(O)	CH2	-OCH2CH2S(O)2Me
212A	CHOH	CH2	-OCH2CH2S(O)2Me
213A	C(Me)OH	CH2	-OCH2CH2S(O)2Me
214A	C(O)	CH(Me)	-OCH2CH2S(O)2Me
215A	CHOH	CH(Me)	-OCH2CH2S(O)2Me
216A	C(Me)OH	CH(Me)	-OCH2CH2S(O)2Me
217A	C(O)	CH2	-CH2S(O)2Me
218A	CHOH	CH2	-CH2S(O)2Me
219A	C(Me)OH	CH2	-CH2S(O)2Me
220A	C(O)	CH(Me)	-CH2S(O)2Me
221A	CHOH	CH(Me)	-CH2S(O)2Me
222A	C(Me)OH	CH(Me)	-CH2S(O)2Me
223A	C(O)	CH2	-CH2CH2S(O)2Me
224A	CHOH	CH2	-CH2CH2S(O)2Me
225A	C(Me)OH	CH2	-CH2CH2S(O)2Me
226A	C(O)	CH(Me)	-CH2CH2S(O)2Me
227A	CHOH	CH(Me)	-CH2CH2S(O)2Me

228A	C(Me)OH	CH(Me)	-CH2CH2S(O)2Me
229A	C(O)	CH2	-CH2CH2CH2S(O)2Me
230A	CHOH	CH2	-CH2CH2CH2S(O)2Me
231A	C(Me)OH	CH2	-CH2CH2CH2S(O)2Me
232A	C(O)	CH(Me)	-CH2CH2CH2S(O)2Me
233A	CHOH	CH(Me)	-CH2CH2CH2S(O)2Me
234A	C(Me)OH	CH(Me)	-CH2CH2CH2S(O)2Me
235A	C(O)	CH2	-OCH2S(O)2Et
236A	CHOH	CH2	-OCH2S(O)2Et
237A	C(Me)OH	CH2	-OCH2S(O)2Et
238A	C(O)	CH(Me)	-OCH2S(O)2Et
239A	CHOH	CH(Me)	-OCH2S(O)2Et
240A	C(Me)OH	CH(Me)	-OCH2S(O)2Et
241A	C(O)	CH2	-OCH2CH2S(O)2Et
242A	CHOH	CH2	-OCH2CH2S(O)2Et
243A	C(Me)OH	CH2	-OCH2CH2S(O)2Et
244A	C(O)	CH(Me)	-OCH2CH2S(O)2Et
245A	CHOH	CH(Me)	-OCH2CH2S(O)2Et
246A	C(Me)OH	CH(Me)	-OCH2CH2S(O)2Et
247A	C(O)	CH2	-CH2S(O)2Et
248A	CHOH	CH2	-CH2S(O)2Et
249A	C(Me)OH	CH2	-CH2S(O)2Et
250A	C(O)	CH(Me)	-CH2S(O)2Et
251A	CHOH	CH(Me)	-CH2S(O)2Et
252A	C(Me)OH	CH(Me)	-CH2S(O)2Et
253A	C(O)	CH2	-CH2CH2S(O)2Et
254A	CHOH	CH2	-CH2CH2S(O)2Et
255A	C(Me)OH	CH2	-CH2CH2S(O)2Et
256A	C(O)	CH(Me)	-CH2CH2S(O)2Et
257A	CHOH	CH(Me)	-CH2CH2S(O)2Et
258A	C(Me)OH	CH(Me)	-CH2CH2S(O)2Et
259A	C(O)	CH2	-CH2CH2CH2S(O)2Et

260A	CHOH	CH2	-CH2CH2CH2S(O)2Et
261A	C(Me)OH	CH2	-CH2CH2CH2S(O)2Et
262A	C(O)	CH(Me)	-CH2CH2CH2S(O)2Et
263A	CHOH	CH(Me)	-CH2CH2CH2S(O)2Et
264A	C(Me)OH	CH(Me)	-CH2CH2CH2S(O)2Et
265A	C(O)	CH2	-OCH2S(O)2iPr
266A	CHOH	CH2	-OCH2S(O)2iPr
267A	C(Me)OH	CH2	-OCH2S(O)2iPr
268A	C(O)	CH(Me)	-OCH2S(O)2iPr
269A	CHOH	CH(Me)	-OCH2S(O)2iPr
270A	C(Me)OH	CH(Me)	-OCH2S(O)2iPr
271A	C(O)	CH2	-CH2S(O)2iPr
272A	CHOH	CH2	-CH2S(O)2iPr
273A	C(Me)OH	CH2	-CH2S(O)2iPr
274A	C(O)	CH(Me)	-CH2S(O)2iPr
275A	CHOH	CH(Me)	-CH2S(O)2iPr
276A	C(Me)OH	CH(Me)	-CH2S(O)2iPr
277A	C(O)	CH2	-CH2CH2S(O)2iPr
278A	CHOH	CH2	-CH2CH2S(O)2iPr
279A	C(Me)OH	CH2	-CH2CH2S(O)2iPr
280A	C(O)	CH(Me)	-CH2CH2S(O)2iPr
281A	CHOH	CH(Me)	-CH2CH2S(O)2iPr
282A	C(Me)OH	CH(Me)	-CH2CH2S(O)2iPr
283A	C(O)	CH2	-OCH2S(O)2tBu
284A	CHOH	CH2	-OCH2S(O)2tBu
285A	C(Me)OH	CH2	-OCH2S(O)2tBu
286A	C(O)	CH(Me)	-OCH2S(O)2tBu
287A	CHOH	CH(Me)	-OCH2S(O)2tBu
288A	C(Me)OH	CH(Me)	-OCH2S(O)2tBu
289A	C(O)	CH2	-CH2S(O)2tBu
290A	CHOH	CH2	-CH2S(O)2tBu
291A	C(Me)OH	CH2	-CH2S(O)2tBu

292A	C(O)	CH(Me)	-CH2S(O)2tBu
293A	CHOH	CH(Me)	-CH2S(O)2tBu
294A	C(Me)OH	CH(Me)	-CH2S(O)2tBu
295A	C(O)	CH2	-CH2CH2S(O)2tBu
296A	CHOH	CH2	-CH2CH2S(O)2tBu
297A	C(Me)OH	CH2	-CH2CH2S(O)2tBu
298A	C(O)	CH(Me)	-CH2CH2S(O)2tBu
299A	CHOH	CH(Me)	-CH2CH2S(O)2tBu
300A	C(Me)OH	CH(Me)	-CH2CH2S(O)2tBu
301A	C(O)	CH2	-OCH2S(O)2NH2
302A	CHOH	CH2	-OCH2S(O)2NH2
303A	C(Me)OH	CH2	-OCH2S(O)2NH2
304A	C(O)	CH(Me)	-OCH2S(O)2NH2
305A	CHOH	CH(Me)	-OCH2S(O)2NH2
306A	C(Me)OH	CH(Me)	-OCH2S(O)2NH2
307A	C(O)	CH2	-OCH2S(O)2NMe2
308A	CHOH	CH2	-OCH2S(O)2NMe2
309A	C(Me)OH	CH2	-OCH2S(O)2NMe2
310A	C(O)	CH(Me)	-OCH2S(O)2NMe2
311A	CHOH	CH(Me)	-OCH2S(O)2NMe2
312A	C(Me)OH	CH(Me)	-OCH2S(O)2NMe2
313A	C(O)	CH2	-CH2CH2S(O)2NH2
314A	CHOH	CH2	-CH2CH2S(O)2NH2
315A	C(Me)OH	CH2	-CH2CH2S(O)2NH2
316A	C(O)	CH(Me)	-CH2CH2S(O)2NH2
317A	CHOH	CH(Me)	-CH2CH2S(O)2NH2
318A	C(Me)OH	CH(Me)	-CH2CH2S(O)2NH2
319A	C(O)	CH2	-CH2CH2S(O)2NMe2
320A	CHOH	CH2	-CH2CH2S(O)2NMe2
321A	C(Me)OH	CH2	-CH2CH2S(O)2NMe2
322A	C(O)	CH(Me)	-CH2CH2S(O)2NMe2
323A	CHOH	CH(Me)	-CH2CH2S(O)2NMe2

324A	C(Me)OH	CH(Me)	-CH2CH2S(O)2NMe2
325A	C(O)	CH2	-C(O)CH2S(O)2Me
326A	CHOH	CH2	-C(O)CH2S(O)2Me
327A	C(Me)OH	CH2	-C(O)CH2S(O)2Me
328A	C(O)	CH(Me)	-C(O)CH2S(O)2Me
329A	CHOH	CH(Me)	-C(O)CH2S(O)2Me
330A	C(Me)OH	CH(Me)	-C(O)CH2S(O)2Me
331A	C(O)	CH2	-C(O)CH2CH2S(O)2Me
332A	CHOH	CH2	-C(O)CH2CH2S(O)2Me
333A	C(Me)OH	CH2	-C(O)CH2CH2S(O)2Me
334A	C(O)	CH(Me)	-C(O)CH2CH2S(O)2Me
335A	CHOH	CH(Me)	-C(O)CH2CH2S(O)2Me
336A	C(Me)OH	CH(Me)	-C(O)CH2CH2S(O)2Me
337A	C(O)	CH2	-OCH2CH2S(O)2NH2
338A	CHOH	CH2	-OCH2CH2S(O)2NH2
339A	C(Me)OH	CH2	-OCH2CH2S(O)2NH2
340A	C(O)	CH(Me)	-OCH2CH2S(O)2NH2
341A	CHOH	CH(Me)	-OCH2CH2S(O)2NH2
342A	C(Me)OH	CH(Me)	-OCH2CH2S(O)2NH2
343A	C(O)	CH2	-OCH2CH2S(O)2NMe2
344A	CHOH	CH2	-OCH2CH2S(O)2NMe2
345A	C(Me)OH	CH2	-OCH2CH2S(O)2NMe2
346A	C(O)	CH(Me)	-OCH2CH2S(O)2NMe2
347A	CHOH	CH(Me)	-OCH2CH2S(O)2NMe2
348A	C(Me)OH	CH(Me)	-OCH2CH2S(O)2NMe2
349A	C(O)	CH2	-CH2CH2CH2S(O)2NH2
350A	CHOH	CH2	-CH2CH2CH2S(O)2NH2
351A	C(Me)OH	CH2	-CH2CH2CH2S(O)2NH2
352A	C(O)	CH(Me)	-CH2CH2CH2S(O)2NH2
353A	CHOH	CH(Me)	-CH2CH2CH2S(O)2NH2
354A	C(Me)OH	CH(Me)	-CH2CH2CH2S(O)2NH2
355A	C(O)	CH2	-S(O)2Me

356A	CHOH	CH2	-S(O)2Me
357A	C(Me)OH	CH2	-S(O)2Me
358A	C(O)	CH(Me)	-S(O)2Me
359A	CHOH	CH(Me)	-S(O)2Me
360A	C(Me)OH	CH(Me)	-S(O)2Me
361A	C(O)	CH2	-S(O)2Et
362A	CHOH	CH2	-S(O)2Et
363A	C(Me)OH	CH2	-S(O)2Et
364A	C(O)	CH(Me)	-S(O)2Et
365A	CHOH	CH(Me)	-S(O)2Et
366A	C(Me)OH	CH(Me)	-S(O)2Et
367A	C(O)	CH2	-S(O)2iPr
368A	CHOH	CH2	-S(O)2iPr
369A	C(Me)OH	CH2	-S(O)2iPr
370A	C(O)	CH(Me)	-S(O)2iPr
371A	CHOH	CH(Me)	-S(O)2iPr
372A	C(Me)OH	CH(Me)	-S(O)2iPr
373A	C(O)	CH2	-S(O)2tBu
374A	CHOH	CH2	-S(O)2tBu
375A	C(Me)OH	CH2	-S(O)2tBu
376A	C(O)	CH(Me)	-S(O)2tBu
377A	CHOH	CH(Me)	-S(O)2tBu
378A	C(Me)OH	CH(Me)	-S(O)2tBu
379A	C(O)	CH2	-OCH2CO2H
380A	CHOH	CH2	-OCH2CO2H
381A	C(Me)OH	CH2	-OCH2CO2H
382A	C(O)	CH(Me)	-OCH2CO2H
383A	CHOH	CH(Me)	-OCH2CO2H
384A	C(Me)OH	CH(Me)	-OCH2CO2H
385A	C(O)	CH2	-OCH2-5-tetrazolyl
386A	CHOH	CH2	-OCH2-5-tetrazolyl
387A	C(Me)OH	CH2	-OCH2-5-tetrazolyl

388A	C(O)	CH(Me)	-OCH2-5-tetrazolyl
389A	CHOH	CH(Me)	-OCH2-5-tetrazolyl
390A	C(Me)OH	CH(Me)	-OCH2-5-tetrazolyl
391A	C(O)	CH2	-S(O)2NH2
392A	CHOH	CH2	-S(O)2NH2
393A	C(Me)OH	CH2	-S(O)2NH2
394A	C(O)	CH(Me)	-S(O)2NH2
395A	CHOH	CH(Me)	-S(O)2NH2
396A	C(Me)OH	CH(Me)	-S(O)2NH2
397A	C(O)	CH2	-S(O)2NMe2
398A	CHOH	CH2	-S(O)2NMe2
399A	C(Me)OH	CH2	-S(O)2NMe2
400A	C(O)	CH(Me)	-S(O)2NMe2
401A	CHOH	CH(Me)	-S(O)2NMe2
402A	C(Me)OH	CH(Me)	-S(O)2NMe2
403A	C(O)	CH2	-S(O)2CH2S(O)2Me
404A	CHOH	CH2	-S(O)2CH2S(O)2Me
405A	C(Me)OH	CH2	-S(O)2CH2S(O)2Me
406A	C(O)	CH(Me)	-S(O)2CH2S(O)2Me
407A	CHOH	CH(Me)	-S(O)2CH2S(O)2Me
408A	C(Me)OH	CH(Me)	-S(O)2CH2S(O)2Me
409A	C(O)	CH2	-S(O)2CH2S(O)2Et
410A	CHOH	CH2	-S(O)2CH2S(O)2Et
411A	C(Me)OH	CH2	-S(O)2CH2S(O)2Et
412A	C(O)	CH(Me)	-S(O)2CH2S(O)2Et
413A	CHOH	CH(Me)	-S(O)2CH2S(O)2Et
414A	C(Me)OH	CH(Me)	-S(O)2CH2S(O)2Et
415A	C(O)	CH2	-S(O)2CH2S(O)2iPr
416A	CHOH	CH2	-S(O)2CH2S(O)2iPr
417A	C(Me)OH	CH2	-S(O)2CH2S(O)2iPr
418A	C(O)	CH(Me)	-S(O)2CH2S(O)2iPr
419A	CHOH	CH(Me)	-S(O)2CH2S(O)2iPr

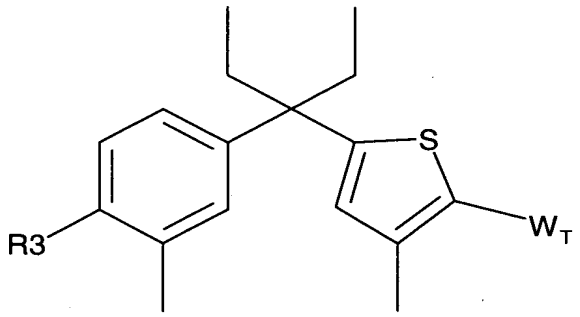
420A	C(Me)OH	CH(Me)	-S(O)2CH2S(O)2iPr
421A	C(O)	CH2	-S(O)2CH2S(O)2tBu
422A	CHOH	CH2	-S(O)2CH2S(O)2tBu
423A	C(Me)OH	CH2	-S(O)2CH2S(O)2tBu
424A	C(O)	CH(Me)	-S(O)2CH2S(O)2tBu
425A	CHOH	CH(Me)	-S(O)2CH2S(O)2tBu
426A	C(Me)OH	CH(Me)	-S(O)2CH2S(O)2tBu
427A	C(O)	CH2	-NHS(O)2Me
428A	CHOH	CH2	-NHS(O)2Me
429A	C(Me)OH	CH2	-NHS(O)2Me
430A	C(O)	CH(Me)	-NHS(O)2Me
431A	CHOH	CH(Me)	-NHS(O)2Me
432A	C(Me)OH	CH(Me)	-NHS(O)2Me
433A	C(O)	CH2	-NHS(O)2Et
434A	CHOH	CH2	-NHS(O)2Et
435A	C(Me)OH	CH2	-NHS(O)2Et
436A	C(O)	CH(Me)	-NHS(O)2Et
437A	CHOH	CH(Me)	-NHS(O)2Et
438A	C(Me)OH	CH(Me)	-NHS(O)2Et
439A	C(O)	CH2	-NHS(O)2iPr
440A	CHOH	CH2	-NHS(O)2iPr
441A	C(Me)OH	CH2	-NHS(O)2iPr
442A	C(O)	CH(Me)	-NHS(O)2iPr
443A	CHOH	CH(Me)	-NHS(O)2iPr
444A	C(Me)OH	CH(Me)	-NHS(O)2iPr
445A	C(O)	CH2	-NHS(O)2tBu
446A	CHOH	CH2	-NHS(O)2tBu
447A	C(Me)OH	CH2	-NHS(O)2tBu
448A	C(O)	CH(Me)	-NHS(O)2tBu
449A	CHOH	CH(Me)	-NHS(O)2tBu
450A	C(Me)OH	CH(Me)	-NHS(O)2tBu
451A	C(O)	CH2	-OS(O)2Me

452A	CHOH	CH2	-OS(O)2Me
453A	C(Me)OH	CH2	-OS(O)2Me
454A	C(O)	CH(Me)	-OS(O)2Me
455A	CHOH	CH(Me)	-OS(O)2Me
456A	C(Me)OH	CH(Me)	-OS(O)2Me
457A	C(O)	CH2	-OS(O)2Et
458A	CHOH	CH2	-OS(O)2Et
459A	C(Me)OH	CH2	-OS(O)2Et
460A	C(O)	CH(Me)	-OS(O)2Et
461A	CHOH	CH(Me)	-OS(O)2Et
462A	C(Me)OH	CH(Me)	-OS(O)2Et
463A	C(O)	CH2	-OS(O)2iPr
464A	CHOH	CH2	-OS(O)2iPr
465A	C(Me)OH	CH2	-OS(O)2iPr
466A	C(O)	CH(Me)	-OS(O)2iPr
467A	CHOH	CH(Me)	-OS(O)2iPr
468A	C(Me)OH	CH(Me)	-OS(O)2iPr
469A	C(O)	CH2	-OS(O)2tBu
470A	CHOH	CH2	-OS(O)2tBu
471A	C(Me)OH	CH2	-OS(O)2tBu
472A	C(O)	CH(Me)	-OS(O)2tBu
473A	CHOH	CH(Me)	-OS(O)2tBu
474A	C(Me)OH	CH(Me)	-OS(O)2tBu
475A	C(O)	CH2	-NHC(O)NMe2
476A	CHOH	CH2	-NHC(O)NMe2
477A	C(Me)OH	CH2	-NHC(O)NMe2
478A	C(O)	CH(Me)	-NHC(O)NMe2
479A	CHOH	CH(Me)	-NHC(O)NMe2
480A	C(Me)OH	CH(Me)	-NHC(O)NMe2
481A	C(O)	CH2	-NHC(S)NMe2
482A	CHOH	CH2	-NHC(S)NMe2
483A	C(Me)OH	CH2	-NHC(S)NMe2

484A	C(O)	CH(Me)	-NHC(S)NMe2
485A	CHOH	CH(Me)	-NHC(S)NMe2
486A	C(Me)OH	CH(Me)	-NHC(S)NMe2
487A	C(O)	CH2	-OC(O)NMe2
488A	CHOH	CH2	-OC(O)NMe2
489A	C(Me)OH	CH2	-OC(O)NMe2
490A	C(O)	CH(Me)	-OC(O)NMe2
491A	CHOH	CH(Me)	-OC(O)NMe2
492A	C(Me)OH	CH(Me)	-OC(O)NMe2
493A	C(O)	CH2	-OC(S)NMe2
494A	CHOH	CH2	-OC(S)NMe2
495A	C(Me)OH	CH2	-OC(S)NMe2
496A	C(O)	CH(Me)	-OC(S)NMe2
497A	CHOH	CH(Me)	-OC(S)NMe2
498A	C(Me)OH	CH(Me)	-OC(S)NMe2
499A	C(O)	CH2	-NHS(O)2NMe2
500A	CHOH	CH2	-NHS(O)2NMe2
501A	C(Me)OH	CH2	-NHS(O)2NMe2
502A	C(O)	CH(Me)	-NHS(O)2NMe2
503A	CHOH	CH(Me)	-NHS(O)2NMe2
504A	C(Me)OH	CH(Me)	-NHS(O)2NMe2
505A	C(O)	CH2	-C(O)NHCH2CO2H
506A	CHOH	CH2	-C(O)NHCH2CO2H
507A	C(Me)OH	CH2	-C(O)NHCH2CO2H
508A	C(O)	CH(Me)	-C(O)NHCH2CO2H
509A	CHOH	CH(Me)	-C(O)NHCH2CO2H
510A	C(Me)OH	CH(Me)	-C(O)NHCH2CO2H
511A	C(O)	CH2	-SO2NHCH2CO2H
512A	CHOH	CH2	-SO2NHCH2CO2H
513A	C(Me)OH	CH2	-SO2NHCH2CO2H
514A	C(O)	CH(Me)	-SO2NHCH2CO2H
515A	CHOH	CH(Me)	-SO2NHCH2CO2H

516A	C(Me)OH	CH(Me)	-SO2NHCH2CO2H
517A	C(O)	CH2	-CH2-S-Me
518A	CHOH	CH2	-CH2-S-Me
519A	C(Me)OH	CH2	-CH2-S-Me
520A	C(O)	CH(Me)	-CH2-S-Me
521A	CHOH	CH(Me)	-CH2-S-Me
522A	C(Me)OH	CH(Me)	-CH2-S-Me

9. (Currently amended) A method of claim 1 for treating a mammal to prevent or alleviate the effect of Mustard by administering a pharmaceutically effective amount of a compound or pharmaceutically acceptable salt thereof represented by the formula:



wherein said compound is selected from a compound code numbered 1B thru 516B, with each compound having the specific selection of groups R3, and W_T shown in the row following the code number, as set out in the following Table 3:

Table 3

Code	R3	W_T
1B	3Me3OH-Pentyl	-CO2Me
2B	3Me3OH-Pentenyl	-CO2Me
3B	3Me3OH-Pentynyl	-CO2Me
4B	3Et3OH-Pentyl	-CO2Me
5B	3Et3OH-Pentenyl	-CO2Me
6B	3Et3OH-Pentynyl	-CO2Me

7B	3Me3OH-Pentyl	-CO2H
8B	3Me3OH-Pentenyl	-CO2H
9B	3Me3OH-Pentynyl	-CO2H
10B	3Et3OH-Pentyl	-CO2H
11B	3Et3OH-Pentenyl	-CO2H
12B	3Et3OH-Pentynyl	-CO2H
13B	3Me3OH-Pentyl	-C(O)NH2
14B	3Me3OH-Pentenyl	-C(O)NH2
15B	3Me3OH-Pentynyl	-C(O)NH2
16B	3Et3OH-Pentyl	-C(O)NH2
17B	3Et3OH-Pentenyl	-C(O)NH2
18B	3Et3OH-Pentynyl	-C(O)NH2
19B	3Me3OH-Pentyl	-C(O)NMe2
20B	3Me3OH-Pentenyl	-C(O)NMe2
21B	3Me3OH-Pentynyl	-C(O)NMe2
22B	3Et3OH-Pentyl	-C(O)NMe2
23B	3Et3OH-Pentenyl	-C(O)NMe2
24B	3Et3OH-Pentynyl	-C(O)NMe2
25B	3Me3OH-Pentyl	5-tetrazolyl
26B	3Me3OH-Pentenyl	5-tetrazolyl
27B	3Me3OH-Pentynyl	5-tetrazolyl
28B	3Et3OH-Pentyl	5-tetrazolyl
29B	3Et3OH-Pentenyl	5-tetrazolyl
30B	3Et3OH-Pentynyl	5-tetrazolyl
31B	3Me3OH-Pentyl	-C(O)-NH-5-tetrazolyl
32B	3Me3OH-Pentenyl	-C(O)-NH-5-tetrazolyl
33B	3Me3OH-Pentynyl	-C(O)-NH-5-tetrazolyl
34B	3Et3OH-Pentyl	-C(O)-NH-5-tetrazolyl
35B	3Et3OH-Pentenyl	-C(O)-NH-5-tetrazolyl
36B	3Et3OH-Pentynyl	-C(O)-NH-5-tetrazolyl
37B	3Me3OH-Pentyl	-C(O)NHCH2SO2Me
38B	3Me3OH-Pentenyl	-C(O)NHCH2SO2Me

39B	3Me3OH-Pentynyl	-C(O)NHCH2SO2Me
40B	3Et3OH-Pentyl	-C(O)NHCH2SO2Me
41B	3Et3OH-Pentenyl	-C(O)NHCH2SO2Me
42B	3Et3OH-Pentynyl	-C(O)NHCH2SO2Me
43B	3Me3OH-Pentyl	-C(O)NHCH2CH2SO2Me
44B	3Me3OH-Pentenyl	-C(O)NHCH2CH2SO2Me
45B	3Me3OH-Pentynyl	-C(O)NHCH2CH2SO2Me
46B	3Et3OH-Pentyl	-C(O)NHCH2CH2SO2Me
47B	3Et3OH-Pentenyl	-C(O)NHCH2CH2SO2Me
48B	3Et3OH-Pentynyl	-C(O)NHCH2CH2SO2Me
49B	3Me3OH-Pentyl	-C(O)NHSO2Me
50B	3Me3OH-Pentenyl	-C(O)NHSO2Me
51B	3Me3OH-Pentynyl	-C(O)NHSO2Me
52B	3Et3OH-Pentyl	-C(O)NHSO2Me
53B	3Et3OH-Pentenyl	-C(O)NHSO2Me
54B	3Et3OH-Pentynyl	-C(O)NHSO2Me
55B	3Me3OH-Pentyl	-CH2-C(O)NHSO2Et
56B	3Me3OH-Pentenyl	-CH2-C(O)NHSO2Et
57B	3Me3OH-Pentynyl	-CH2-C(O)NHSO2Et
58B	3Et3OH-Pentyl	-CH2-C(O)NHSO2Et
59B	3Et3OH-Pentenyl	-CH2-C(O)NHSO2Et
60B	3Et3OH-Pentynyl	-CH2-C(O)NHSO2Et
61B	3Me3OH-Pentyl	-CH2-C(O)NHSO2iPr
62B	3Me3OH-Pentenyl	-CH2-C(O)NHSO2iPr
63B	3Me3OH-Pentynyl	-CH2-C(O)NHSO2iPr
64B	3Et3OH-Pentyl	-CH2-C(O)NHSO2iPr
65B	3Et3OH-Pentenyl	-CH2-C(O)NHSO2iPr
66B	3Et3OH-Pentynyl	-CH2-C(O)NHSO2iPr
67B	3Me3OH-Pentyl	-CH2-C(O)NHSO2tBu
68B	3Me3OH-Pentenyl	-CH2-C(O)NHSO2tBu
69B	3Me3OH-Pentynyl	-CH2-C(O)NHSO2tBu
70B	3Et3OH-Pentyl	-CH2-C(O)NHSO2tBu

71B	3Et3OH-Pentenyl	-CH2-C(O)NHSO2tBu
72B	3Et3OH-Pentynyl	-CH2-C(O)NHSO2tBu
73B	3Me3OH-Pentyl	-CH2NHSO2Me
74B	3Me3OH-Pentenyl	-CH2NHSO2Me
75B	3Me3OH-Pentynyl	-CH2NHSO2Me
76B	3Et3OH-Pentyl	-CH2NHSO2Me
77B	3Et3OH-Pentenyl	-CH2NHSO2Me
78B	3Et3OH-Pentynyl	-CH2NHSO2Me
79B	3Me3OH-Pentyl	-CH2NHSO2Et
80B	3Me3OH-Pentenyl	-CH2NHSO2Et
81B	3Me3OH-Pentynyl	-CH2NHSO2Et
82B	3Et3OH-Pentyl	-CH2NHSO2Et
83B	3Et3OH-Pentenyl	-CH2NHSO2Et
84B	3Et3OH-Pentynyl	-CH2NHSO2Et
85B	3Me3OH-Pentyl	-CH2NHSO2iPr
86B	3Me3OH-Pentenyl	-CH2NHSO2iPr
87B	3Me3OH-Pentynyl	-CH2NHSO2iPr
88B	3Et3OH-Pentyl	-CH2NHSO2iPr
89B	3Et3OH-Pentenyl	-CH2NHSO2iPr
90B	3Et3OH-Pentynyl	-CH2NHSO2iPr
91B	3Me3OH-Pentyl	-CH2NHSO2tBu
92B	3Me3OH-Pentenyl	-CH2NHSO2tBu
93B	3Me3OH-Pentynyl	-CH2NHSO2tBu
94B	3Et3OH-Pentyl	-CH2NHSO2tBu
95B	3Et3OH-Pentenyl	-CH2NHSO2tBu
96B	3Et3OH-Pentynyl	-CH2NHSO2tBu
97B	3Me3OH-Pentyl	-CH2-N-pyrrolidin-2-one
98B	3Me3OH-Pentenyl	-CH2-N-pyrrolidin-2-one
99B	3Me3OH-Pentynyl	-CH2-N-pyrrolidin-2-one
100B	3Et3OH-Pentyl	-CH2-N-pyrrolidin-2-one
101B	3Et3OH-Pentenyl	-CH2-N-pyrrolidin-2-one
102B	3Et3OH-Pentynyl	-CH2-N-pyrrolidin-2-one

103B	3Me3OH-Pentyl	-CH2-(1-methylpyrrolidin-2-one-3-yl)
104B	3Me3OH-Pentenyl	-CH2-(1-methylpyrrolidin-2-one-3-yl)
105B	3Me3OH-Pentynyl	-CH2-(1-methylpyrrolidin-2-one-3-yl)
106B	3Et3OH-Pentyl	-CH2-(1-methylpyrrolidin-2-one-3-yl)
107B	3Et3OH-Pentenyl	-CH2-(1-methylpyrrolidin-2-one-3-yl)
108B	3Et3OH-Pentynyl	-CH2-(1-methylpyrrolidin-2-one-3-yl)
109B	3Me3OH-Pentyl	-CH2CO2Me
110B	3Me3OH-Pentenyl	-CH2CO2Me
111B	3Me3OH-Pentynyl	-CH2CO2Me
112B	3Et3OH-Pentyl	-CH2CO2Me
113B	3Et3OH-Pentenyl	-CH2CO2Me
114B	3Et3OH-Pentynyl	-CH2CO2Me
115B	3Me3OH-Pentyl	-CH2CO2H
116B	3Me3OH-Pentenyl	-CH2CO2H
117B	3Me3OH-Pentynyl	-CH2CO2H
118B	3Et3OH-Pentyl	-CH2CO2H
119B	3Et3OH-Pentenyl	-CH2CO2H
120B	3Et3OH-Pentynyl	-CH2CO2H
121B	3Me3OH-Pentyl	-CH2C(O)NH2
122B	3Me3OH-Pentenyl	-CH2C(O)NH2
123B	3Me3OH-Pentynyl	-CH2C(O)NH2
124B	3Et3OH-Pentyl	-CH2C(O)NH2
125B	3Et3OH-Pentenyl	-CH2C(O)NH2
126B	3Et3OH-Pentynyl	-CH2C(O)NH2
127B	3Me3OH-Pentyl	-CH2C(O)NMe2
128B	3Me3OH-Pentenyl	-CH2C(O)NMe2
129B	3Me3OH-Pentynyl	-CH2C(O)NMe2
130B	3Et3OH-Pentyl	-CH2C(O)NMe2
131B	3Et3OH-Pentenyl	-CH2C(O)NMe2
132B	3Et3OH-Pentynyl	-CH2C(O)NMe2
133B	3Me3OH-Pentyl	-CH2C(O)-N-pyrrolidine
134B	3Me3OH-Pentenyl	-CH2C(O)-N-pyrrolidine

135B	3Me3OH-Pentynyl	-CH2C(O)-N-pyrrolidine
136B	3Et3OH-Pentyl	-CH2C(O)-N-pyrrolidine
137B	3Et3OH-Pentenyl	-CH2C(O)-N-pyrrolidine
138B	3Et3OH-Pentynyl	-CH2C(O)-N-pyrrolidine
139B	3Me3OH-Pentyl	-CH2-5-tetrazolyl
140B	3Me3OH-Pentenyl	-CH2-5-tetrazolyl
141B	3Me3OH-Pentynyl	-CH2-5-tetrazolyl
142B	3Et3OH-Pentyl	-CH2-5-tetrazolyl
143B	3Et3OH-Pentenyl	-CH2-5-tetrazolyl
144B	3Et3OH-Pentynyl	-CH2-5-tetrazolyl
145B	3Me3OH-Pentyl	-C(O)C(O)OH
146B	3Me3OH-Pentenyl	-C(O)C(O)OH
147B	3Me3OH-Pentynyl	-C(O)C(O)OH
148B	3Et3OH-Pentyl	-C(O)C(O)OH
149B	3Et3OH-Pentenyl	-C(O)C(O)OH
150B	3Et3OH-Pentynyl	-C(O)C(O)OH
151B	3Me3OH-Pentyl	-CH(OH)C(O)OH
152B	3Me3OH-Pentenyl	-CH(OH)C(O)OH
153B	3Me3OH-Pentynyl	-CH(OH)C(O)OH
154B	3Et3OH-Pentyl	-CH(OH)C(O)OH
155B	3Et3OH-Pentenyl	-CH(OH)C(O)OH
156B	3Et3OH-Pentynyl	-CH(OH)C(O)OH
157B	3Me3OH-Pentyl	-C(O)C(O)NH2
158B	3Me3OH-Pentenyl	-C(O)C(O)NH2
159B	3Me3OH-Pentynyl	-C(O)C(O)NH2
160B	3Et3OH-Pentyl	-C(O)C(O)NH2
161B	3Et3OH-Pentenyl	-C(O)C(O)NH2
162B	3Et3OH-Pentynyl	-C(O)C(O)NH2
163B	3Me3OH-Pentyl	-CH(OH)C(O)NH2
164B	3Me3OH-Pentenyl	-CH(OH)C(O)NH2
165B	3Me3OH-Pentynyl	-CH(OH)C(O)NH2
166B	3Et3OH-Pentyl	-CH(OH)C(O)NH2

167B	3Et3OH-Pentenyl	-CH(OH)C(O)NH2
168B	3Et3OH-Pentynyl	-CH(OH)C(O)NH2
169B	3Me3OH-Pentyl	-C(O)C(O)NMe2
170B	3Me3OH-Pentenyl	-C(O)C(O)NMe2
171B	3Me3OH-Pentynyl	-C(O)C(O)NMe2
172B	3Et3OH-Pentyl	-C(O)C(O)NMe2
173B	3Et3OH-Pentenyl	-C(O)C(O)NMe2
174B	3Et3OH-Pentynyl	-C(O)C(O)NMe2
175B	3Me3OH-Pentyl	-CH(OH)C(O)NMe2
176B	3Me3OH-Pentenyl	-CH(OH)C(O)NMe2
177B	3Me3OH-Pentynyl	-CH(OH)C(O)NMe2
178B	3Et3OH-Pentyl	-CH(OH)C(O)NMe2
179B	3Et3OH-Pentenyl	-CH(OH)C(O)NMe2
180B	3Et3OH-Pentynyl	-CH(OH)C(O)NMe2
181B	3Me3OH-Pentyl	-CH2CH2CO2H
182B	3Me3OH-Pentenyl	-CH2CH2CO2H
183B	3Me3OH-Pentynyl	-CH2CH2CO2H
184B	3Et3OH-Pentyl	-CH2CH2CO2H
185B	3Et3OH-Pentenyl	-CH2CH2CO2H
186B	3Et3OH-Pentynyl	-CH2CH2CO2H
187B	3Me3OH-Pentyl	-CH2CH2C(O)NH2
188B	3Me3OH-Pentenyl	-CH2CH2C(O)NH2
189B	3Me3OH-Pentynyl	-CH2CH2C(O)NH2
190B	3Et3OH-Pentyl	-CH2CH2C(O)NH2
191B	3Et3OH-Pentenyl	-CH2CH2C(O)NH2
192B	3Et3OH-Pentynyl	-CH2CH2C(O)NH2
193B	3Me3OH-Pentyl	-CH2CH2C(O)NMe2
194B	3Me3OH-Pentenyl	-CH2CH2C(O)NMe2
195B	3Me3OH-Pentynyl	-CH2CH2C(O)NMe2
196B	3Et3OH-Pentyl	-CH2CH2C(O)NMe2
197B	3Et3OH-Pentenyl	-CH2CH2C(O)NMe2
198B	3Et3OH-Pentynyl	-CH2CH2C(O)NMe2

199B	3Me3OH-Pentyl	-CH2CH2-5-tetrazolyl
200B	3Me3OH-Pentenyl	-CH2CH2-5-tetrazolyl
201B	3Me3OH-Pentynyl	-CH2CH2-5-tetrazolyl
202B	3Et3OH-Pentyl	-CH2CH2-5-tetrazolyl
203B	3Et3OH-Pentenyl	-CH2CH2-5-tetrazolyl
204B	3Et3OH-Pentynyl	-CH2CH2-5-tetrazolyl
205B	3Me3OH-Pentyl	-CH2S(O)2Me
206B	3Me3OH-Pentenyl	-CH2S(O)2Me
207B	3Me3OH-Pentynyl	-CH2S(O)2Me
208B	3Et3OH-Pentyl	-CH2S(O)2Me
209B	3Et3OH-Pentenyl	-CH2S(O)2Me
210B	3Et3OH-Pentynyl	-CH2S(O)2Me
211B	3Me3OH-Pentyl	-CH2CH2S(O)2Me
212B	3Me3OH-Pentenyl	-CH2CH2S(O)2Me
213B	3Me3OH-Pentynyl	-CH2CH2S(O)2Me
214B	3Et3OH-Pentyl	-CH2CH2S(O)2Me
215B	3Et3OH-Pentenyl	-CH2CH2S(O)2Me
216B	3Et3OH-Pentynyl	-CH2CH2S(O)2Me
217B	3Me3OH-Pentyl	-CH2CH2CH2S(O)2Me
218B	3Me3OH-Pentenyl	-CH2CH2CH2S(O)2Me
219B	3Me3OH-Pentynyl	-CH2CH2CH2S(O)2Me
220B	3Et3OH-Pentyl	-CH2CH2CH2S(O)2Me
221B	3Et3OH-Pentenyl	-CH2CH2CH2S(O)2Me
222B	3Et3OH-Pentynyl	-CH2CH2CH2S(O)2Me
223B	3Me3OH-Pentyl	-CH2S(O)2Et
224B	3Me3OH-Pentenyl	-CH2S(O)2Et
225B	3Me3OH-Pentynyl	-CH2S(O)2Et
226B	3Et3OH-Pentyl	-CH2S(O)2Et
227B	3Et3OH-Pentenyl	-CH2S(O)2Et
228B	3Et3OH-Pentynyl	-CH2S(O)2Et
229B	3Me3OH-Pentyl	-CH2CH2S(O)2Et
230B	3Me3OH-Pentenyl	-CH2CH2S(O)2Et

231B	3Me3OH-Pentynyl	-CH2CH2S(O)2Et
232B	3Et3OH-Pentyl	-CH2CH2S(O)2Et
233B	3Et3OH-Pentenyl	-CH2CH2S(O)2Et
234B	3Et3OH-Pentynyl	-CH2CH2S(O)2Et
235B	3Me3OH-Pentyl	-CH2CH2CH2S(O)2Et
236B	3Me3OH-Pentenyl	-CH2CH2CH2S(O)2Et
237B	3Me3OH-Pentynyl	-CH2CH2CH2S(O)2Et
238B	3Et3OH-Pentyl	-CH2CH2CH2S(O)2Et
239B	3Et3OH-Pentenyl	-CH2CH2CH2S(O)2Et
240B	3Et3OH-Pentynyl	-CH2CH2CH2S(O)2Et
241B	3Me3OH-Pentyl	-CH2S(O)2iPr
242B	3Me3OH-Pentenyl	-CH2S(O)2iPr
243B	3Me3OH-Pentynyl	-CH2S(O)2iPr
244B	3Et3OH-Pentyl	-CH2S(O)2iPr
245B	3Et3OH-Pentenyl	-CH2S(O)2iPr
246B	3Et3OH-Pentynyl	-CH2S(O)2iPr
247B	3Me3OH-Pentyl	-CH2CH2S(O)2iPr
248B	3Me3OH-Pentenyl	-CH2CH2S(O)2iPr
249B	3Me3OH-Pentynyl	-CH2CH2S(O)2iPr
250B	3Et3OH-Pentyl	-CH2CH2S(O)2iPr
251B	3Et3OH-Pentenyl	-CH2CH2S(O)2iPr
252B	3Et3OH-Pentynyl	-CH2CH2S(O)2iPr
253B	3Me3OH-Pentyl	-CH2S(O)2tBu
254B	3Me3OH-Pentenyl	-CH2S(O)2tBu
255B	3Me3OH-Pentynyl	-CH2S(O)2tBu
256B	3Et3OH-Pentyl	-CH2S(O)2tBu
257B	3Et3OH-Pentenyl	-CH2S(O)2tBu
258B	3Et3OH-Pentynyl	-CH2S(O)2tBu
259B	3Me3OH-Pentyl	-CH2CH2S(O)2tBu
260B	3Me3OH-Pentenyl	-CH2CH2S(O)2tBu
261B	3Me3OH-Pentynyl	-CH2CH2S(O)2tBu
262B	3Et3OH-Pentyl	-CH2CH2S(O)2tBu

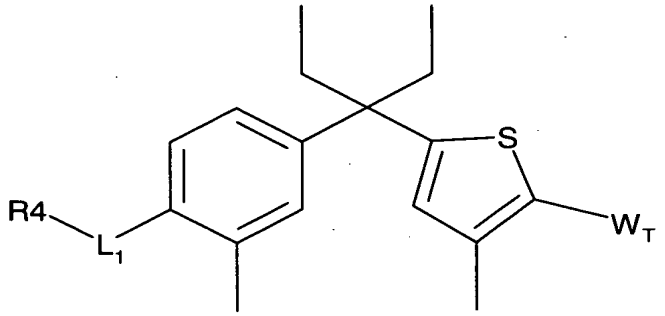
263B	3Et3OH-Pentenyl	-CH2CH2S(O)2tBu
264B	3Et3OH-Pentynyl	-CH2CH2S(O)2tBu
265B	3Me3OH-Pentyl	-CH2CH2S(O)2NH2
266B	3Me3OH-Pentenyl	-CH2CH2S(O)2NH2
267B	3Me3OH-Pentynyl	-CH2CH2S(O)2NH2
268B	3Et3OH-Pentyl	-CH2CH2S(O)2NH2
269B	3Et3OH-Pentenyl	-CH2CH2S(O)2NH2
270B	3Et3OH-Pentynyl	-CH2CH2S(O)2NH2
271B	3Me3OH-Pentyl	-CH2CH2S(O)2NMe2
272B	3Me3OH-Pentenyl	-CH2CH2S(O)2NMe2
273B	3Me3OH-Pentynyl	-CH2CH2S(O)2NMe2
274B	3Et3OH-Pentyl	-CH2CH2S(O)2NMe2
275B	3Et3OH-Pentenyl	-CH2CH2S(O)2NMe2
276B	3Et3OH-Pentynyl	-CH2CH2S(O)2NMe2
277B	3Me3OH-Pentyl	-C(O)CH2S(O)2Me
278B	3Me3OH-Pentenyl	-C(O)CH2S(O)2Me
279B	3Me3OH-Pentynyl	-C(O)CH2S(O)2Me
280B	3Et3OH-Pentyl	-C(O)CH2S(O)2Me
281B	3Et3OH-Pentenyl	-C(O)CH2S(O)2Me
282B	3Et3OH-Pentynyl	-C(O)CH2S(O)2Me
283B	3Me3OH-Pentyl	-C(O)CH2CH2S(O)2Me
284B	3Me3OH-Pentenyl	-C(O)CH2CH2S(O)2Me
285B	3Me3OH-Pentynyl	-C(O)CH2CH2S(O)2Me
286B	3Et3OH-Pentyl	-C(O)CH2CH2S(O)2Me
287B	3Et3OH-Pentenyl	-C(O)CH2CH2S(O)2Me
288B	3Et3OH-Pentynyl	-C(O)CH2CH2S(O)2Me
289B	3Me3OH-Pentyl	-CH2CH2CH2S(O)2NH2
290B	3Me3OH-Pentenyl	-CH2CH2CH2S(O)2NH2
291B	3Me3OH-Pentynyl	-CH2CH2CH2S(O)2NH2
292B	3Et3OH-Pentyl	-CH2CH2CH2S(O)2NH2
293B	3Et3OH-Pentenyl	-CH2CH2CH2S(O)2NH2
294B	3Et3OH-Pentynyl	-CH2CH2CH2S(O)2NH2

295B	3Me3OH-Pentyl	-S(O)2Me
296B	3Me3OH-Pentenyl	-S(O)2Me
297B	3Me3OH-Pentynyl	-S(O)2Me
298B	3Et3OH-Pentyl	-S(O)2Me
299B	3Et3OH-Pentenyl	-S(O)2Me
300B	3Et3OH-Pentynyl	-S(O)2Me
301B	3Me3OH-Pentyl	-S(O)2Et
302B	3Me3OH-Pentenyl	-S(O)2Et
303B	3Me3OH-Pentynyl	-S(O)2Et
304B	3Et3OH-Pentyl	-S(O)2Et
305B	3Et3OH-Pentenyl	-S(O)2Et
306B	3Et3OH-Pentynyl	-S(O)2Et
307B	3Me3OH-Pentyl	-S(O)2iPr
308B	3Me3OH-Pentenyl	-S(O)2iPr
309B	3Me3OH-Pentynyl	-S(O)2iPr
310B	3Et3OH-Pentyl	-S(O)2iPr
311B	3Et3OH-Pentenyl	-S(O)2iPr
312B	3Et3OH-Pentynyl	-S(O)2iPr
313B	3Me3OH-Pentyl	-S(O)2tBu
314B	3Me3OH-Pentenyl	-S(O)2tBu
315B	3Me3OH-Pentynyl	-S(O)2tBu
316B	3Et3OH-Pentyl	-S(O)2tBu
317B	3Et3OH-Pentenyl	-S(O)2tBu
318B	3Et3OH-Pentynyl	-S(O)2tBu
319B	3Me3OH-Pentyl	-S(O)2NH2
320B	3Me3OH-Pentenyl	-S(O)2NH2
321B	3Me3OH-Pentynyl	-S(O)2NH2
322B	3Et3OH-Pentyl	-S(O)2NH2
323B	3Et3OH-Pentenyl	-S(O)2NH2
324B	3Et3OH-Pentynyl	-S(O)2NH2
325B	3Me3OH-Pentyl	-S(O)2NMe2
326B	3Me3OH-Pentenyl	-S(O)2NMe2

327B	3Me3OH-Pentynyl	-S(O)2NMe2
328B	3Et3OH-Pentyl	-S(O)2NMe2
329B	3Et3OH-Pentenyl	-S(O)2NMe2
330B	3Et3OH-Pentynyl	-S(O)2NMe2
331B	3Me3OH-Pentyl	-S(O)2CH2S(O)2Me
332B	3Me3OH-Pentenyl	-S(O)2CH2S(O)2Me
333B	3Me3OH-Pentynyl	-S(O)2CH2S(O)2Me
334B	3Et3OH-Pentyl	-S(O)2CH2S(O)2Me
335B	3Et3OH-Pentenyl	-S(O)2CH2S(O)2Me
336B	3Et3OH-Pentynyl	-S(O)2CH2S(O)2Me
337B	3Me3OH-Pentyl	-S(O)2CH2S(O)2Et
338B	3Me3OH-Pentenyl	-S(O)2CH2S(O)2Et
339B	3Me3OH-Pentynyl	-S(O)2CH2S(O)2Et
340B	3Et3OH-Pentyl	-S(O)2CH2S(O)2Et
341B	3Et3OH-Pentenyl	-S(O)2CH2S(O)2Et
342B	3Et3OH-Pentynyl	-S(O)2CH2S(O)2Et
343B	3Me3OH-Pentyl	-S(O)2CH2S(O)2iPr
344B	3Me3OH-Pentenyl	-S(O)2CH2S(O)2iPr
345B	3Me3OH-Pentynyl	-S(O)2CH2S(O)2iPr
346B	3Et3OH-Pentyl	-S(O)2CH2S(O)2iPr
347B	3Et3OH-Pentenyl	-S(O)2CH2S(O)2iPr
348B	3Et3OH-Pentynyl	-S(O)2CH2S(O)2iPr
349B	3Me3OH-Pentyl	-S(O)2CH2S(O)2tBu
350B	3Me3OH-Pentenyl	-S(O)2CH2S(O)2tBu
351B	3Me3OH-Pentynyl	-S(O)2CH2S(O)2tBu
352B	3Et3OH-Pentyl	-S(O)2CH2S(O)2tBu
353B	3Et3OH-Pentenyl	-S(O)2CH2S(O)2tBu
354B	3Et3OH-Pentynyl	-S(O)2CH2S(O)2tBu
355B	3Me3OH-Pentyl	-C(O)NHCH2CO2H
356B	3Me3OH-Pentenyl	-C(O)NHCH2CO2H
357B	3Me3OH-Pentynyl	-C(O)NHCH2CO2H
358B	3Et3OH-Pentyl	-C(O)NHCH2CO2H

359B	3Et3OH-Pentenyl	-C(O)NHCH2CO2H
360B	3Et3OH-Pentynyl	-C(O)NHCH2CO2H
361B	3Me3OH-Pentyl	-SO2NHCH2CO2H
362B	3Me3OH-Pentenyl	-SO2NHCH2CO2H
363B	3Me3OH-Pentynyl	-SO2NHCH2CO2H
364B	3Et3OH-Pentyl	-SO2NHCH2CO2H
365B	3Et3OH-Pentenyl	-SO2NHCH2CO2H
366B	3Et3OH-Pentynyl	-SO2NHCH2CO2H
367B	3Me3OH-Pentyl	-CH2-S-Me
368B	3Me3OH-Pentenyl	-CH2-S-Me
369B	3Me3OH-Pentynyl	-CH2-S-Me
370B	3Et3OH-Pentyl	-CH2-S-Me
371B	3Et3OH-Pentenyl	-CH2-S-Me
372B	3Et3OH-Pentynyl	-CH2-S-Me

10. (Currently amended) A method of claim 1 for treating a mammal to prevent or alleviate the effect of Mustard by administering a pharmaceutically effective amount of a compound or a pharmaceutically acceptable salt thereof represented by the formula:



wherein said compound is selected from a compound code numbered 1C thru 516C, with each compound having the specific selection of groups R4, L_1, and W_T shown in the row following the code number, as set out in the following Table 4:

Table 4

Code	R4	L_1	W_T

1C	1-hydroxycyclopentyl	-(CH2)2-	-CO2Me
2C	1-hydroxycyclopentyl	-C≡C-	-CO2Me
3C	1-hydroxycyclopentyl	-C=C-	-CO2Me
4C	1-hydroxycyclohexyl	-(CH2)2-	-CO2Me
5C	1-hydroxycyclohexyl	-C≡C-	-CO2Me
6C	1-hydroxycyclohexyl	-C=C-	-CO2Me
7C	1-hydroxycyclopentyl	-(CH2)2-	-CO2H
8C	1-hydroxycyclopentyl	-C≡C-	-CO2H
9C	1-hydroxycyclopentyl	-C=C-	-CO2H
10C	1-hydroxycyclohexyl	-(CH2)2-	-CO2H
11C	1-hydroxycyclohexyl	-C≡C-	-CO2H
12C	1-hydroxycyclohexyl	-C=C-	-CO2H
13C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)NH2
14C	1-hydroxycyclopentyl	-C≡C-	-C(O)NH2
15C	1-hydroxycyclopentyl	-C=C-	-C(O)NH2
16C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)NH2
17C	1-hydroxycyclohexyl	-C≡C-	-C(O)NH2
18C	1-hydroxycyclohexyl	-C=C-	-C(O)NH2
19C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)NMe2
20C	1-hydroxycyclopentyl	-C≡C-	-C(O)NMe2
21C	1-hydroxycyclopentyl	-C=C-	-C(O)NMe2
22C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)NMe2
23C	1-hydroxycyclohexyl	-C≡C-	-C(O)NMe2
24C	1-hydroxycyclohexyl	-C=C-	-C(O)NMe2
25C	1-hydroxycyclopentyl	-(CH2)2-	5-tetrazolyl
26C	1-hydroxycyclopentyl	-C≡C-	5-tetrazolyl
27C	1-hydroxycyclopentyl	-C=C-	5-tetrazolyl
28C	1-hydroxycyclohexyl	-(CH2)2-	5-tetrazolyl
29C	1-hydroxycyclohexyl	-C≡C-	5-tetrazolyl
30C	1-hydroxycyclohexyl	-C=C-	5-tetrazolyl
31C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)-NH-5-tetrazolyl
32C	1-hydroxycyclopentyl	-C≡C-	-C(O)-NH-5-tetrazolyl

33C	1-hydroxycyclopentyl	-C=C-	-C(O)-NH-5-tetrazolyl
34C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)-NH-5-tetrazolyl
35C	1-hydroxycyclohexyl	-C≡C-	-C(O)-NH-5-tetrazolyl
36C	1-hydroxycyclohexyl	-C=C-	-C(O)-NH-5-tetrazolyl
37C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)NHCH2SO2Me
38C	1-hydroxycyclopentyl	-C≡C-	-C(O)NHCH2SO2Me
39C	1-hydroxycyclopentyl	-C=C-	-C(O)NHCH2SO2Me
40C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)NHCH2SO2Me
41C	1-hydroxycyclohexyl	-C≡C-	-C(O)NHCH2SO2Me
42C	1-hydroxycyclohexyl	-C=C-	-C(O)NHCH2SO2Me
43C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)NHCH2CH2SO2Me
44C	1-hydroxycyclopentyl	-C≡C-	-C(O)NHCH2CH2SO2Me
45C	1-hydroxycyclopentyl	-C=C-	-C(O)NHCH2CH2SO2Me
46C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)NHCH2CH2SO2Me
47C	1-hydroxycyclohexyl	-C≡C-	-C(O)NHCH2CH2SO2Me
48C	1-hydroxycyclohexyl	-C=C-	-C(O)NHCH2CH2SO2Me
49C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)NHSO2Me
50C	1-hydroxycyclopentyl	-C≡C-	-C(O)NHSO2Me
51C	1-hydroxycyclopentyl	-C=C-	-C(O)NHSO2Me
52C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)NHSO2Me
53C	1-hydroxycyclohexyl	-C≡C-	-C(O)NHSO2Me
54C	1-hydroxycyclohexyl	-C=C-	-C(O)NHSO2Me
55C	1-hydroxycyclopentyl	-(CH2)2-	-CH2-C(O)NHSO2Et
56C	1-hydroxycyclopentyl	-C≡C-	-CH2-C(O)NHSO2Et
57C	1-hydroxycyclopentyl	-C=C-	-CH2-C(O)NHSO2Et
58C	1-hydroxycyclohexyl	-(CH2)2-	-CH2-C(O)NHSO2Et
59C	1-hydroxycyclohexyl	-C≡C-	-CH2-C(O)NHSO2Et
60C	1-hydroxycyclohexyl	-C=C-	-CH2-C(O)NHSO2Et
61C	1-hydroxycyclopentyl	-(CH2)2-	-CH2-C(O)NHSO2iPr
62C	1-hydroxycyclopentyl	-C≡C-	-CH2-C(O)NHSO2iPr
63C	1-hydroxycyclopentyl	-C=C-	-CH2-C(O)NHSO2iPr
64C	1-hydroxycyclohexyl	-(CH2)2-	-CH2-C(O)NHSO2iPr

65C	1-hydroxycyclohexyl	-C≡C-	-CH2-C(O)NHSO2iPr
66C	1-hydroxycyclohexyl	-C=C-	-CH2-C(O)NHSO2iPr
67C	1-hydroxycyclopentyl	-(CH2)2-	-CH2-C(O)NHSO2tBu
68C	1-hydroxycyclopentyl	-C≡C-	-CH2-C(O)NHSO2tBu
69C	1-hydroxycyclopentyl	-C=C-	-CH2-C(O)NHSO2tBu
70C	1-hydroxycyclohexyl	-(CH2)2-	-CH2-C(O)NHSO2tBu
71C	1-hydroxycyclohexyl	-C≡C-	-CH2-C(O)NHSO2tBu
72C	1-hydroxycyclohexyl	-C=C-	-CH2-C(O)NHSO2tBu
73C	1-hydroxycyclopentyl	-(CH2)2-	-CH2NHSO2Me
74C	1-hydroxycyclopentyl	-C≡C-	-CH2NHSO2Me
75C	1-hydroxycyclopentyl	-C=C-	-CH2NHSO2Me
76C	1-hydroxycyclohexyl	-(CH2)2-	-CH2NHSO2Me
77C	1-hydroxycyclohexyl	-C≡C-	-CH2NHSO2Me
78C	1-hydroxycyclohexyl	-C=C-	-CH2NHSO2Me
79C	1-hydroxycyclopentyl	-(CH2)2-	-CH2NHSO2Et
80C	1-hydroxycyclopentyl	-C≡C-	-CH2NHSO2Et
81C	1-hydroxycyclopentyl	-C=C-	-CH2NHSO2Et
82C	1-hydroxycyclohexyl	-(CH2)2-	-CH2NHSO2Et
83C	1-hydroxycyclohexyl	-C≡C-	-CH2NHSO2Et
84C	1-hydroxycyclohexyl	-C=C-	-CH2NHSO2Et
85C	1-hydroxycyclopentyl	-(CH2)2-	-CH2NHSO2iPr
86C	1-hydroxycyclopentyl	-C≡C-	-CH2NHSO2iPr
87C	1-hydroxycyclopentyl	-C=C-	-CH2NHSO2iPr
88C	1-hydroxycyclohexyl	-(CH2)2-	-CH2NHSO2iPr
89C	1-hydroxycyclohexyl	-C≡C-	-CH2NHSO2iPr
90C	1-hydroxycyclohexyl	-C=C-	-CH2NHSO2iPr
91C	1-hydroxycyclopentyl	-(CH2)2-	-CH2NHSO2tBu
92C	1-hydroxycyclopentyl	-C≡C-	-CH2NHSO2tBu
93C	1-hydroxycyclopentyl	-C=C-	-CH2NHSO2tBu
94C	1-hydroxycyclohexyl	-(CH2)2-	-CH2NHSO2tBu
95C	1-hydroxycyclohexyl	-C≡C-	-CH2NHSO2tBu
96C	1-hydroxycyclohexyl	-C=C-	-CH2NHSO2tBu

97C	1-hydroxycyclopentyl	-(CH2)2-	-CH2-N-pyrrolidin-2-one
98C	1-hydroxycyclopentyl	-C≡C-	-CH2-N-pyrrolidin-2-one
99C	1-hydroxycyclopentyl	-C=C-	-CH2-N-pyrrolidin-2-one
100C	1-hydroxycyclohexyl	-(CH2)2-	-CH2-N-pyrrolidin-2-one
101C	1-hydroxycyclohexyl	-C≡C-	-CH2-N-pyrrolidin-2-one
102C	1-hydroxycyclohexyl	-C=C-	-CH2-N-pyrrolidin-2-one
103C	1-hydroxycyclopentyl	-(CH2)2-	-CH2-(1-methylpyrrolidin-2-one-3-yl)
104C	1-hydroxycyclopentyl	-C≡C-	-CH2-(1-methylpyrrolidin-2-one-3-yl)
105C	1-hydroxycyclopentyl	-C=C-	-CH2-(1-methylpyrrolidin-2-one-3-yl)
106C	1-hydroxycyclohexyl	-(CH2)2-	-CH2-(1-methylpyrrolidin-2-one-3-yl)
107C	1-hydroxycyclohexyl	-C≡C-	-CH2-(1-methylpyrrolidin-2-one-3-yl)
108C	1-hydroxycyclohexyl	-C=C-	-CH2-(1-methylpyrrolidin-2-one-3-yl)
109C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CO2Me
110C	1-hydroxycyclopentyl	-C≡C-	-CH2CO2Me
111C	1-hydroxycyclopentyl	-C=C-	-CH2CO2Me
112C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CO2Me
113C	1-hydroxycyclohexyl	-C≡C-	-CH2CO2Me
114C	1-hydroxycyclohexyl	-C=C-	-CH2CO2Me
115C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CO2H
116C	1-hydroxycyclopentyl	-C≡C-	-CH2CO2H
117C	1-hydroxycyclopentyl	-C=C-	-CH2CO2H
118C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CO2H
119C	1-hydroxycyclohexyl	-C≡C-	-CH2CO2H
120C	1-hydroxycyclohexyl	-C=C-	-CH2CO2H
121C	1-hydroxycyclopentyl	-(CH2)2-	-CH2C(O)NH2
122C	1-hydroxycyclopentyl	-C≡C-	-CH2C(O)NH2

123C	1-hydroxycyclopentyl	-C=C-	-CH2C(O)NH2
124C	1-hydroxycyclohexyl	-(CH2)2-	-CH2C(O)NH2
125C	1-hydroxycyclohexyl	-C≡C-	-CH2C(O)NH2
126C	1-hydroxycyclohexyl	-C=C-	-CH2C(O)NH2
127C	1-hydroxycyclopentyl	-(CH2)2-	-CH2C(O)NMe2
128C	1-hydroxycyclopentyl	-C≡C-	-CH2C(O)NMe2
129C	1-hydroxycyclopentyl	-C=C-	-CH2C(O)NMe2
130C	1-hydroxycyclohexyl	-(CH2)2-	-CH2C(O)NMe2
131C	1-hydroxycyclohexyl	-C≡C-	-CH2C(O)NMe2
132C	1-hydroxycyclohexyl	-C=C-	-CH2C(O)NMe2
133C	1-hydroxycyclopentyl	-(CH2)2-	-CH2C(O)-N-pyrrolidine
134C	1-hydroxycyclopentyl	-C≡C-	-CH2C(O)-N-pyrrolidine
135C	1-hydroxycyclopentyl	-C=C-	-CH2C(O)-N-pyrrolidine
136C	1-hydroxycyclohexyl	-(CH2)2-	-CH2C(O)-N-pyrrolidine
137C	1-hydroxycyclohexyl	-C≡C-	-CH2C(O)-N-pyrrolidine
138C	1-hydroxycyclohexyl	-C=C-	-CH2C(O)-N-pyrrolidine
139C	1-hydroxycyclopentyl	-(CH2)2-	-CH2-5-tetrazolyl
140C	1-hydroxycyclopentyl	-C≡C-	-CH2-5-tetrazolyl
141C	1-hydroxycyclopentyl	-C=C-	-CH2-5-tetrazolyl
142C	1-hydroxycyclohexyl	-(CH2)2-	-CH2-5-tetrazolyl
143C	1-hydroxycyclohexyl	-C≡C-	-CH2-5-tetrazolyl
144C	1-hydroxycyclohexyl	-C=C-	-CH2-5-tetrazolyl
145C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)C(O)OH
146C	1-hydroxycyclopentyl	-C≡C-	-C(O)C(O)OH
147C	1-hydroxycyclopentyl	-C=C-	-C(O)C(O)OH
148C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)C(O)OH
149C	1-hydroxycyclohexyl	-C≡C-	-C(O)C(O)OH
150C	1-hydroxycyclohexyl	-C=C-	-C(O)C(O)OH
151C	1-hydroxycyclopentyl	-(CH2)2-	-CH(OH)C(O)OH
152C	1-hydroxycyclopentyl	-C≡C-	-CH(OH)C(O)OH
153C	1-hydroxycyclopentyl	-C=C-	-CH(OH)C(O)OH
154C	1-hydroxycyclohexyl	-(CH2)2-	-CH(OH)C(O)OH

155C	1-hydroxycyclohexyl	-C≡C-	-CH(OH)C(O)OH
156C	1-hydroxycyclohexyl	-C=C-	-CH(OH)C(O)OH
157C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)C(O)NH2
158C	1-hydroxycyclopentyl	-C≡C-	-C(O)C(O)NH2
159C	1-hydroxycyclopentyl	-C=C-	-C(O)C(O)NH2
160C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)C(O)NH2
161C	1-hydroxycyclohexyl	-C≡C-	-C(O)C(O)NH2
162C	1-hydroxycyclohexyl	-C=C-	-C(O)C(O)NH2
163C	1-hydroxycyclopentyl	-(CH2)2-	-CH(OH)C(O)NH2
164C	1-hydroxycyclopentyl	-C≡C-	-CH(OH)C(O)NH2
165C	1-hydroxycyclopentyl	-C=C-	-CH(OH)C(O)NH2
166C	1-hydroxycyclohexyl	-(CH2)2-	-CH(OH)C(O)NH2
167C	1-hydroxycyclohexyl	-C≡C-	-CH(OH)C(O)NH2
168C	1-hydroxycyclohexyl	-C=C-	-CH(OH)C(O)NH2
169C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)C(O)NMe2
170C	1-hydroxycyclopentyl	-C≡C-	-C(O)C(O)NMe2
171C	1-hydroxycyclopentyl	-C=C-	-C(O)C(O)NMe2
172C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)C(O)NMe2
173C	1-hydroxycyclohexyl	-C≡C-	-C(O)C(O)NMe2
174C	1-hydroxycyclohexyl	-C=C-	-C(O)C(O)NMe2
175C	1-hydroxycyclopentyl	-(CH2)2-	-CH(OH)C(O)NMe2
176C	1-hydroxycyclopentyl	-C≡C-	-CH(OH)C(O)NMe2
177C	1-hydroxycyclopentyl	-C=C-	-CH(OH)C(O)NMe2
178C	1-hydroxycyclohexyl	-(CH2)2-	-CH(OH)C(O)NMe2
179C	1-hydroxycyclohexyl	-C≡C-	-CH(OH)C(O)NMe2
180C	1-hydroxycyclohexyl	-C=C-	-CH(OH)C(O)NMe2
181C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2CO2H
182C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2CO2H
183C	1-hydroxycyclopentyl	-C=C-	-CH2CH2CO2H
184C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2CO2H
185C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2CO2H
186C	1-hydroxycyclohexyl	-C=C-	-CH2CH2CO2H

187C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2C(O)NH2
188C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2C(O)NH2
189C	1-hydroxycyclopentyl	-C=C-	-CH2CH2C(O)NH2
190C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2C(O)NH2
191C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2C(O)NH2
192C	1-hydroxycyclohexyl	-C=C-	-CH2CH2C(O)NH2
193C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2C(O)NMe2
194C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2C(O)NMe2
195C	1-hydroxycyclopentyl	-C=C-	-CH2CH2C(O)NMe2
196C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2C(O)NMe2
197C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2C(O)NMe2
198C	1-hydroxycyclohexyl	-C=C-	-CH2CH2C(O)NMe2
199C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2-5-tetrazolyl
200C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2-5-tetrazolyl
201C	1-hydroxycyclopentyl	-C=C-	-CH2CH2-5-tetrazolyl
202C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2-5-tetrazolyl
203C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2-5-tetrazolyl
204C	1-hydroxycyclohexyl	-C=C-	-CH2CH2-5-tetrazolyl
205C	1-hydroxycyclopentyl	-(CH2)2-	-CH2S(O)2Me
206C	1-hydroxycyclopentyl	-C≡C-	-CH2S(O)2Me
207C	1-hydroxycyclopentyl	-C=C-	-CH2S(O)2Me
208C	1-hydroxycyclohexyl	-(CH2)2-	-CH2S(O)2Me
209C	1-hydroxycyclohexyl	-C≡C-	-CH2S(O)2Me
210C	1-hydroxycyclohexyl	-C=C-	-CH2S(O)2Me
211C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2S(O)2Me
212C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2S(O)2Me
213C	1-hydroxycyclopentyl	-C=C-	-CH2CH2S(O)2Me
214C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2S(O)2Me
215C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2S(O)2Me
216C	1-hydroxycyclohexyl	-C=C-	-CH2CH2S(O)2Me
217C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2CH2S(O)2Me
218C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2CH2S(O)2Me

219C	1-hydroxycyclopentyl	-C=C-	-CH2CH2CH2S(O)2Me
220C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2CH2S(O)2Me
221C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2CH2S(O)2Me
222C	1-hydroxycyclohexyl	-C=C-	-CH2CH2CH2S(O)2Me
223C	1-hydroxycyclopentyl	-(CH2)2-	-CH2S(O)2Et
224C	1-hydroxycyclopentyl	-C≡C-	-CH2S(O)2Et
225C	1-hydroxycyclopentyl	-C=C-	-CH2S(O)2Et
226C	1-hydroxycyclohexyl	-(CH2)2-	-CH2S(O)2Et
227C	1-hydroxycyclohexyl	-C≡C-	-CH2S(O)2Et
228C	1-hydroxycyclohexyl	-C=C-	-CH2S(O)2Et
229C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2S(O)2Et
230C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2S(O)2Et
231C	1-hydroxycyclopentyl	-C=C-	-CH2CH2S(O)2Et
232C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2S(O)2Et
233C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2S(O)2Et
234C	1-hydroxycyclohexyl	-C=C-	-CH2CH2S(O)2Et
235C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2CH2S(O)2Et
236C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2CH2S(O)2Et
237C	1-hydroxycyclopentyl	-C=C-	-CH2CH2CH2S(O)2Et
238C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2CH2S(O)2Et
239C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2CH2S(O)2Et
240C	1-hydroxycyclohexyl	-C=C-	-CH2CH2CH2S(O)2Et
241C	1-hydroxycyclopentyl	-(CH2)2-	-CH2S(O)2iPr
242C	1-hydroxycyclopentyl	-C≡C-	-CH2S(O)2iPr
243C	1-hydroxycyclopentyl	-C=C-	-CH2S(O)2iPr
244C	1-hydroxycyclohexyl	-(CH2)2-	-CH2S(O)2iPr
245C	1-hydroxycyclohexyl	-C≡C-	-CH2S(O)2iPr
246C	1-hydroxycyclohexyl	-C=C-	-CH2S(O)2iPr
247C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2S(O)2iPr
248C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2S(O)2iPr
249C	1-hydroxycyclopentyl	-C=C-	-CH2CH2S(O)2iPr
250C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2S(O)2iPr

251C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2S(O)2iPr
252C	1-hydroxycyclohexyl	-C=C-	-CH2CH2S(O)2iPr
253C	1-hydroxycyclopentyl	-(CH2)2-	-CH2S(O)2tBu
254C	1-hydroxycyclopentyl	-C≡C-	-CH2S(O)2tBu
255C	1-hydroxycyclopentyl	-C=C-	-CH2S(O)2tBu
256C	1-hydroxycyclohexyl	-(CH2)2-	-CH2S(O)2tBu
257C	1-hydroxycyclohexyl	-C≡C-	-CH2S(O)2tBu
258C	1-hydroxycyclohexyl	-C=C-	-CH2S(O)2tBu
259C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2S(O)2tBu
260C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2S(O)2tBu
261C	1-hydroxycyclopentyl	-C=C-	-CH2CH2S(O)2tBu
262C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2S(O)2tBu
263C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2S(O)2tBu
264C	1-hydroxycyclohexyl	-C=C-	-CH2CH2S(O)2tBu
265C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2S(O)2NH2
266C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2S(O)2NH2
267C	1-hydroxycyclopentyl	-C=C-	-CH2CH2S(O)2NH2
268C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2S(O)2NH2
269C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2S(O)2NH2
270C	1-hydroxycyclohexyl	-C=C-	-CH2CH2S(O)2NH2
271C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2S(O)2NMe2
272C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2S(O)2NMe2
273C	1-hydroxycyclopentyl	-C=C-	-CH2CH2S(O)2NMe2
274C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2S(O)2NMe2
275C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2S(O)2NMe2
276C	1-hydroxycyclohexyl	-C=C-	-CH2CH2S(O)2NMe2
277C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)CH2S(O)2Me
278C	1-hydroxycyclopentyl	-C≡C-	-C(O)CH2S(O)2Me
279C	1-hydroxycyclopentyl	-C=C-	-C(O)CH2S(O)2Me
280C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)CH2S(O)2Me
281C	1-hydroxycyclohexyl	-C≡C-	-C(O)CH2S(O)2Me
282C	1-hydroxycyclohexyl	-C=C-	-C(O)CH2S(O)2Me

283C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)CH2CH2S(O)2Me
284C	1-hydroxycyclopentyl	-C≡C-	-C(O)CH2CH2S(O)2Me
285C	1-hydroxycyclopentyl	-C=C-	-C(O)CH2CH2S(O)2Me
286C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)CH2CH2S(O)2Me
287C	1-hydroxycyclohexyl	-C≡C-	-C(O)CH2CH2S(O)2Me
288C	1-hydroxycyclohexyl	-C=C-	-C(O)CH2CH2S(O)2Me
289C	1-hydroxycyclopentyl	-(CH2)2-	-CH2CH2CH2S(O)2NH2
290C	1-hydroxycyclopentyl	-C≡C-	-CH2CH2CH2S(O)2NH2
291C	1-hydroxycyclopentyl	-C=C-	-CH2CH2CH2S(O)2NH2
292C	1-hydroxycyclohexyl	-(CH2)2-	-CH2CH2CH2S(O)2NH2
293C	1-hydroxycyclohexyl	-C≡C-	-CH2CH2CH2S(O)2NH2
294C	1-hydroxycyclohexyl	-C=C-	-CH2CH2CH2S(O)2NH2
295C	1-hydroxycyclopentyl	-(CH2)2-	-S(O)2Me
296C	1-hydroxycyclopentyl	-C≡C-	-S(O)2Me
297C	1-hydroxycyclopentyl	-C=C-	-S(O)2Me
298C	1-hydroxycyclohexyl	-(CH2)2-	-S(O)2Me
299C	1-hydroxycyclohexyl	-C≡C-	-S(O)2Me
300C	1-hydroxycyclohexyl	-C=C-	-S(O)2Me
301C	1-hydroxycyclopentyl	-(CH2)2-	-S(O)2Et
302C	1-hydroxycyclopentyl	-C≡C-	-S(O)2Et
303C	1-hydroxycyclopentyl	-C=C-	-S(O)2Et
304C	1-hydroxycyclohexyl	-(CH2)2-	-S(O)2Et
305C	1-hydroxycyclohexyl	-C≡C-	-S(O)2Et
306C	1-hydroxycyclohexyl	-C=C-	-S(O)2Et
307C	1-hydroxycyclopentyl	-(CH2)2-	-S(O)2iPr
308C	1-hydroxycyclopentyl	-C≡C-	-S(O)2iPr
309C	1-hydroxycyclopentyl	-C=C-	-S(O)2iPr
310C	1-hydroxycyclohexyl	-(CH2)2-	-S(O)2iPr
311C	1-hydroxycyclohexyl	-C≡C-	-S(O)2iPr
312C	1-hydroxycyclohexyl	-C=C-	-S(O)2iPr
313C	1-hydroxycyclopentyl	-(CH2)2-	-S(O)2tBu
314C	1-hydroxycyclopentyl	-C≡C-	-S(O)2tBu

315C	1-hydroxycyclopentyl	-C=C-	-S(O)2tBu
316C	1-hydroxycyclohexyl	-(CH2)2-	-S(O)2tBu
317C	1-hydroxycyclohexyl	-C≡C-	-S(O)2tBu
318C	1-hydroxycyclohexyl	-C=C-	-S(O)2tBu
319C	1-hydroxycyclopentyl	-(CH2)2-	-S(O)2NH2
320C	1-hydroxycyclopentyl	-C≡C-	-S(O)2NH2
321C	1-hydroxycyclopentyl	-C=C-	-S(O)2NH2
322C	1-hydroxycyclohexyl	-(CH2)2-	-S(O)2NH2
323C	1-hydroxycyclohexyl	-C≡C-	-S(O)2NH2
324C	1-hydroxycyclohexyl	-C=C-	-S(O)2NH2
325C	1-hydroxycyclopentyl	-(CH2)2-	-S(O)2NMe2
326C	1-hydroxycyclopentyl	-C≡C-	-S(O)2NMe2
327C	1-hydroxycyclopentyl	-C=C-	-S(O)2NMe2
328C	1-hydroxycyclohexyl	-(CH2)2-	-S(O)2NMe2
329C	1-hydroxycyclohexyl	-C≡C-	-S(O)2NMe2
330C	1-hydroxycyclohexyl	-C=C-	-S(O)2NMe2
331C	1-hydroxycyclopentyl	-(CH2)2-	-S(O)2CH2S(O)2Me
332C	1-hydroxycyclopentyl	-C≡C-	-S(O)2CH2S(O)2Me
333C	1-hydroxycyclopentyl	-C=C-	-S(O)2CH2S(O)2Me
334C	1-hydroxycyclohexyl	-(CH2)2-	-S(O)2CH2S(O)2Me
335C	1-hydroxycyclohexyl	-C≡C-	-S(O)2CH2S(O)2Me
336C	1-hydroxycyclohexyl	-C=C-	-S(O)2CH2S(O)2Me
337C	1-hydroxycyclopentyl	-(CH2)2-	-S(O)2CH2S(O)2Et
338C	1-hydroxycyclopentyl	-C≡C-	-S(O)2CH2S(O)2Et
339C	1-hydroxycyclopentyl	-C=C-	-S(O)2CH2S(O)2Et
340C	1-hydroxycyclohexyl	-(CH2)2-	-S(O)2CH2S(O)2Et
341C	1-hydroxycyclohexyl	-C≡C-	-S(O)2CH2S(O)2Et
342C	1-hydroxycyclohexyl	-C=C-	-S(O)2CH2S(O)2Et
343C	1-hydroxycyclopentyl	-(CH2)2-	-S(O)2CH2S(O)2iPr
344C	1-hydroxycyclopentyl	-C≡C-	-S(O)2CH2S(O)2iPr
345C	1-hydroxycyclopentyl	-C=C-	-S(O)2CH2S(O)2iPr
346C	1-hydroxycyclohexyl	-(CH2)2-	-S(O)2CH2S(O)2iPr

347C	1-hydroxycyclohexyl	-C≡C-	-S(O)2CH2S(O)2iPr
348C	1-hydroxycyclohexyl	-C=C-	-S(O)2CH2S(O)2iPr
349C	1-hydroxycyclopentyl	-(CH2)2-	-S(O)2CH2S(O)2tBu
350C	1-hydroxycyclopentyl	-C≡C-	-S(O)2CH2S(O)2tBu
351C	1-hydroxycyclopentyl	-C=C-	-S(O)2CH2S(O)2tBu
352C	1-hydroxycyclohexyl	-(CH2)2-	-S(O)2CH2S(O)2tBu
353C	1-hydroxycyclohexyl	-C≡C-	-S(O)2CH2S(O)2tBu
354C	1-hydroxycyclohexyl	-C=C-	-S(O)2CH2S(O)2tBu
355C	1-hydroxycyclopentyl	-(CH2)2-	-C(O)NHCH2CO2H
356C	1-hydroxycyclopentyl	-C≡C-	-C(O)NHCH2CO2H
357C	1-hydroxycyclopentyl	-C=C-	-C(O)NHCH2CO2H
358C	1-hydroxycyclohexyl	-(CH2)2-	-C(O)NHCH2CO2H
359C	1-hydroxycyclohexyl	-C≡C-	-C(O)NHCH2CO2H
360C	1-hydroxycyclohexyl	-C=C-	-C(O)NHCH2CO2H
361C	1-hydroxycyclopentyl	-(CH2)2-	-SO2NHCH2CO2H
362C	1-hydroxycyclopentyl	-C≡C-	-SO2NHCH2CO2H
363C	1-hydroxycyclopentyl	-C=C-	-SO2NHCH2CO2H
364C	1-hydroxycyclohexyl	-(CH2)2-	-SO2NHCH2CO2H
365C	1-hydroxycyclohexyl	-C≡C-	-SO2NHCH2CO2H
366C	1-hydroxycyclohexyl	-C=C-	-SO2NHCH2CO2H
367C	1-hydroxycyclopentyl	-(CH2)2-	-CH2-S-Me
368C	1-hydroxycyclopentyl	-C≡C-	-CH2-S-Me
369C	1-hydroxycyclopentyl	-C=C-	-CH2-S-Me
370C	1-hydroxycyclohexyl	-(CH2)2-	-CH2-S-Me
371C	1-hydroxycyclohexyl	-C≡C-	-CH2-S-Me
372C	1-hydroxycyclohexyl	-C=C-	-CH2-S-Me

11. (Currently amended) A method of claim 1 for treating a mammal to prevent or alleviate the effect of Mustard by administering a pharmaceutically effective amount of a pharmaceutical formulation comprising a compound of claim 1 to 10 together with a pharmaceutically acceptable carrier or diluent therefor.

12. (Currently amended) A method of claim 1 for treating a mammal to

prevent or alleviate the effect of Mustard by administering a compound of claim 1 to 10 in an amount of from about 0.0001 mg/kg/day to about 50 mg/kg/day of body weight of an active compound of this invention.

13. (canceled)